

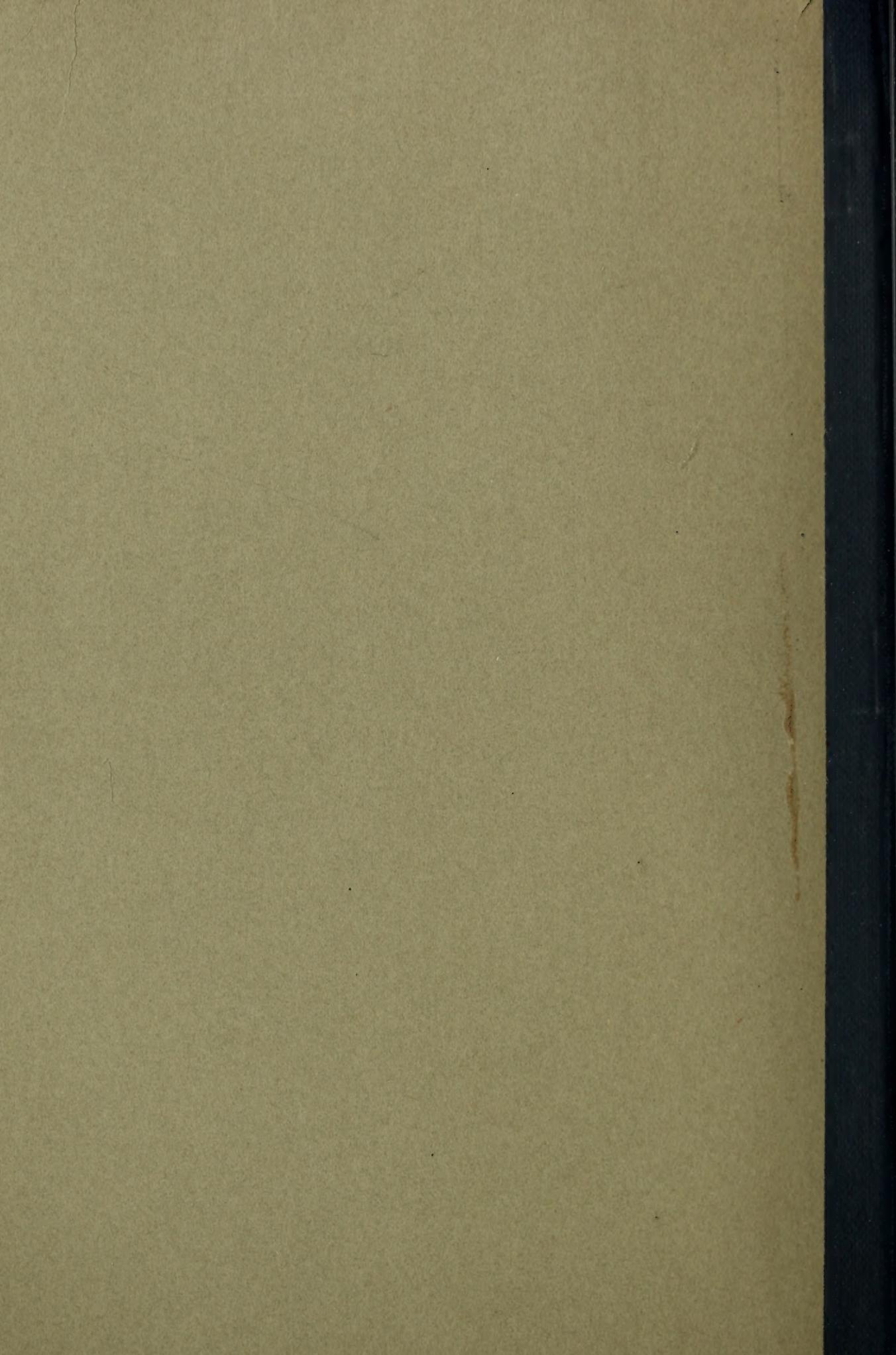
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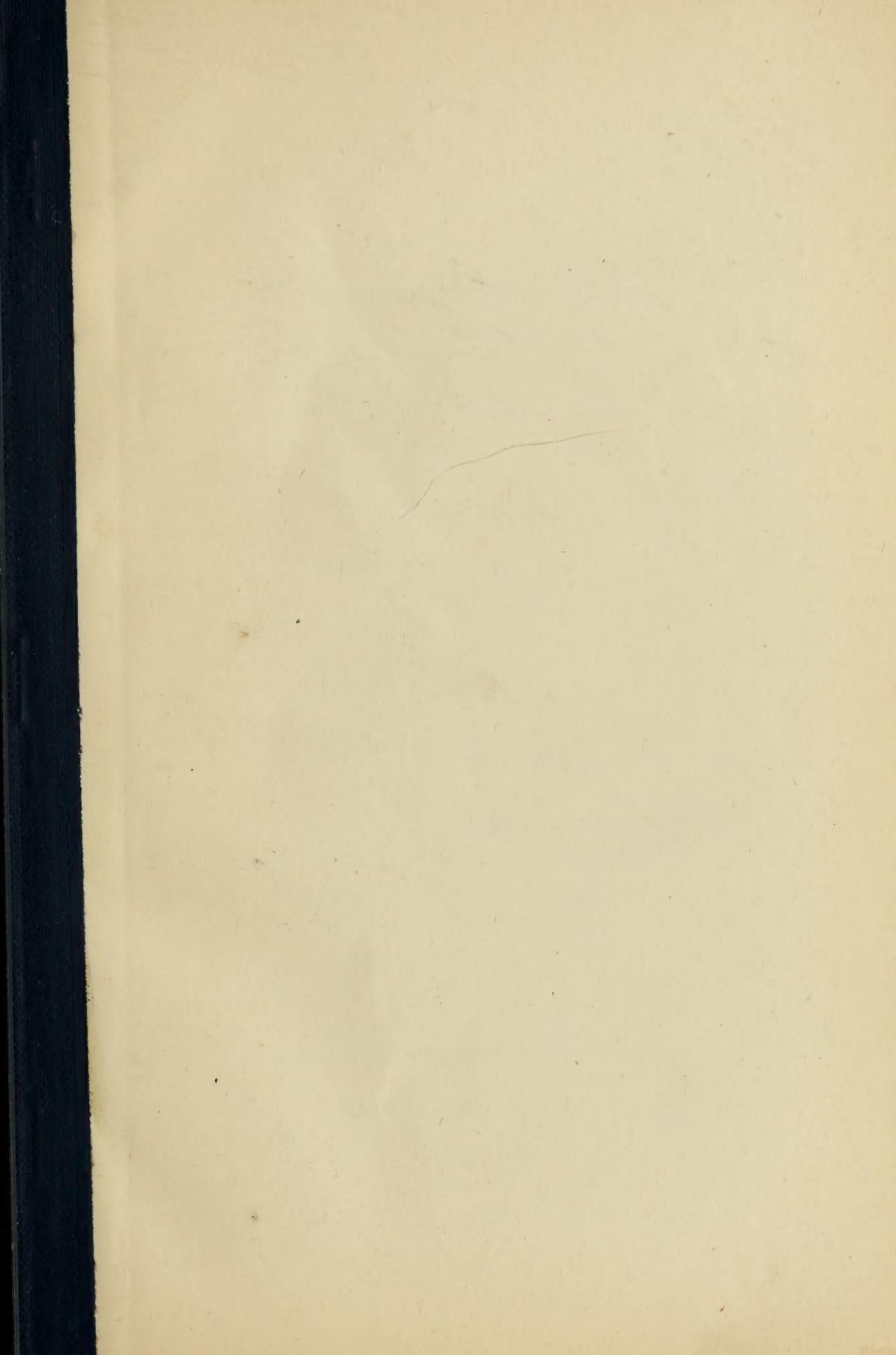
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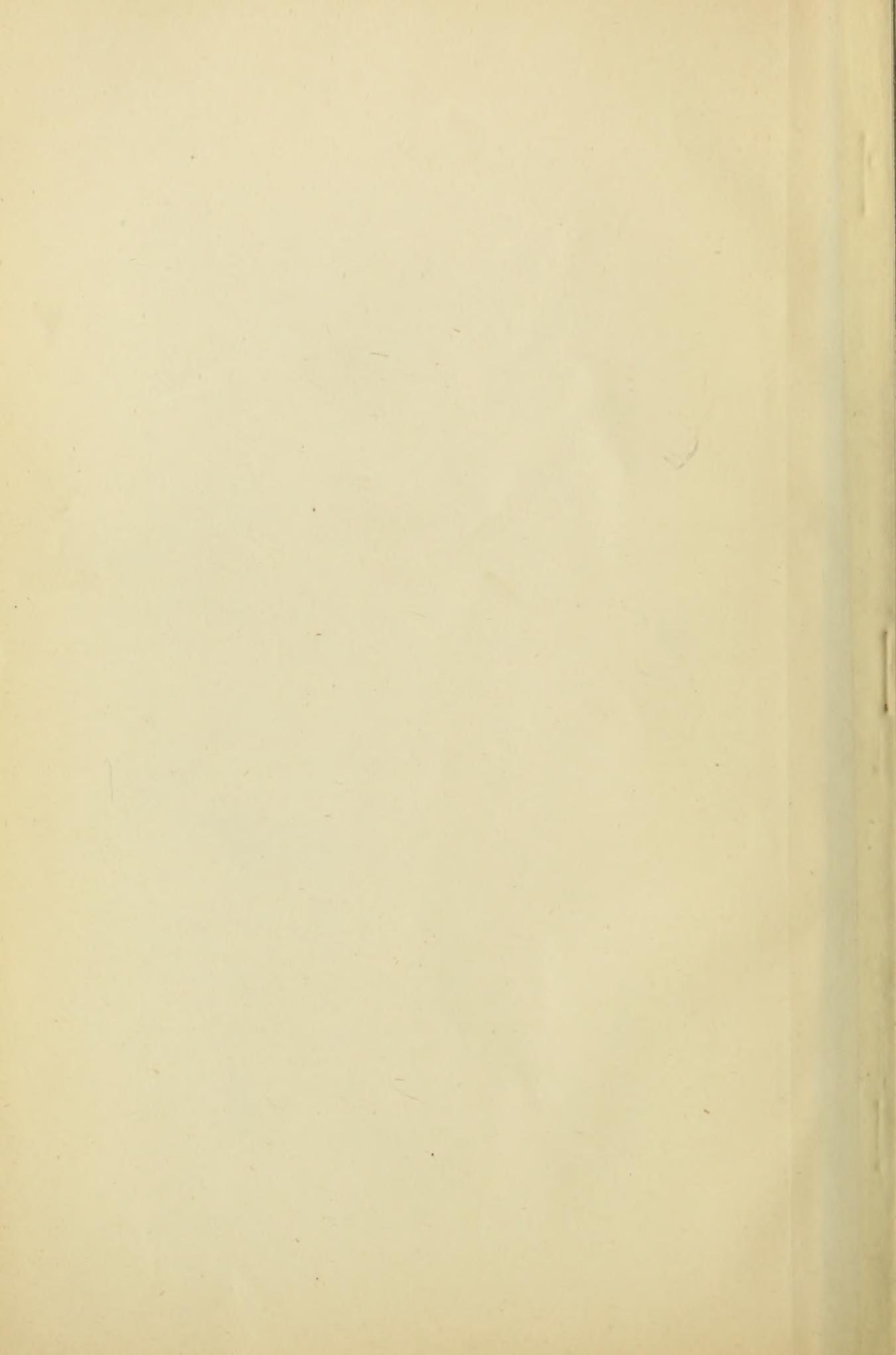
Special Libraries Association.

Special Libraries Directory,
1921. Ed. Dorsey W. Hyde, Jr.

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SPECIAL LIBRARIES DIRECTORY

Edited by

Dorsey W. Hyde, Jr.

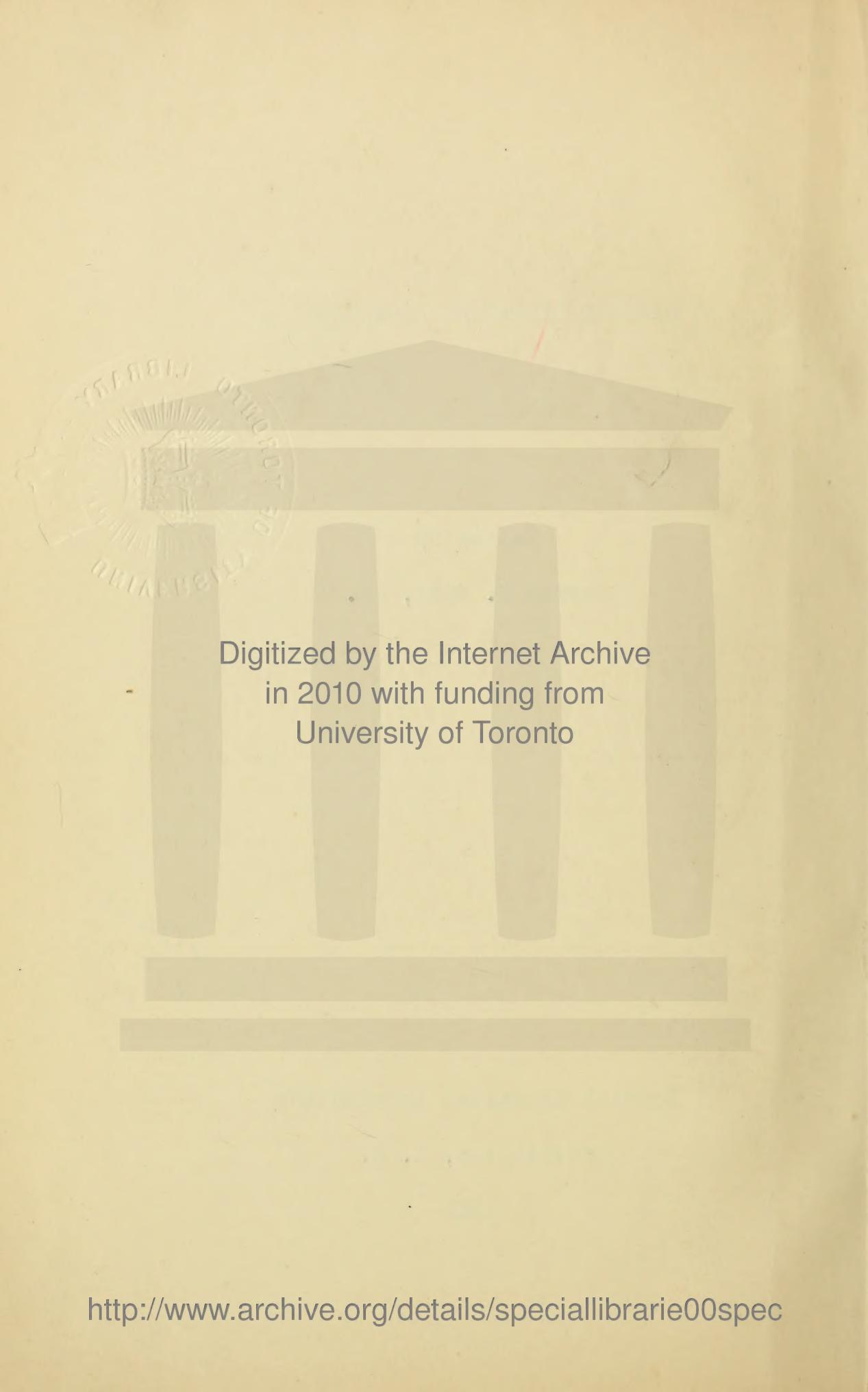


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Special Libraries Association

Washington, D. C.

1921



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PREFACE

The Special Libraries Association in 1918 appointed a Census Committee to make a survey of the present extent of the special library movement in the United States. This Committee sent an article describing the contemplated survey to the leading scientific and trade periodicals, which article was accorded widespread publicity. The thanks of the Association are due to all publishers who assisted in this task, particularly to Mr. F. M. Feiker of the McGraw-Hill Publishing Company (since appointed assistant to the Hon. Herbert Hoover, Secretary of Commerce), to Mr. H. W. Wilson of the H. W. Wilson Company, and to Mr. A. I. Findley of "The Iron Age." As a result of these notices the Chairman of the Census Committee, Mr. William F. Jacob, (Librarian, General Electric Company, Schenectady, N. Y.) received a considerable amount of data descriptive of special libraries in various parts of the country.

The membership of the Census Committee of the Special Libraries Association was as follows:

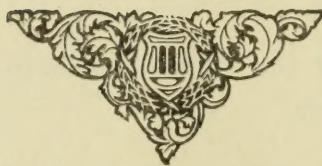
Mr. William F. Jacob, *Chairman*,
Dr. John A. Lapp,
Mr. Guy E. Marion,
Miss Alice J. Gates.

In submitting its report at the 1920 Convention the Census Committee pointed out the need for a more careful regional canvass to locate hitherto undiscovered special libraries. This need had already been recognized by the Boston Special Libraries Association and a Committee of that body, of which Mr. Daniel N. Handy was Chairman, published in February, 1920, a "Directory of Libraries and Other Sources of Information in Boston and Vicinity."

The Boston precedent was soon followed by the New York Special Libraries Association. About twelve months later Miss Rebecca B. Rankin, President of the New York Special Libraries Association, published a classified list of the "Special Libraries in New York City," in The Library Journal (issue of January 15, 1921) which was later distributed in reprint form. The same magazine a few months later published a list of the "Libraries of Philadelphia and its Environs" (reprinted separately) compiled by the Special Libraries Council of Philadelphia and Vicinity, of which Miss Helen M. Rankin is Secretary.

The government libraries of Washington, D. C., have recently been surveyed by Mr. W. I. Swanton of the United States Reclamation Service and his findings, after further enlarging by the Special Libraries Association and the National Research Council, were published in the June, 1921, issue of former body's organ "Special Libraries."

The editor of the national directory of special libraries has had the benefit of all previous studies in compiling the present volume, and whatever merit it may possess is due to the untiring efforts of the individuals already mentioned.



SPECIAL LIBRARY STATUS AS SHOWN BY THE SURVEY

DORSEY W. HYDE, JR.

President Special Libraries Association

An outstanding characteristic of commerce and industry in America is the emphasis which business leaders place upon fact knowledge as the only sane and proper basis for determining the problems of organization administration and general business policy. The American executive analyzes his product, the manufacturing methods employed, the organization and financing of the concern, the distribution of his product, and a hundred similar problems. This curiosity—the wisdom of which has been proved in dollars and cents—is the *raison d'être* of the special library.

The accumulation of business information, in published and unpublished form, has been extremely rapid. There exists today a well defined body of business literature which in some cases has been analyzed and arranged in valuable lists and bibliographies. On the whole, however, business information is scattered and there is inadequate general knowledge as to the location of authoritative sources of information. To meet this need, as related in the Preface, the Special Libraries Association has undertaken the publication of this Directory.

1300 Special Libraries

According to information obtained as a result of the Association's survey there are more than 1,300 collections of specialized information scattered throughout America, and there is reason to believe that this figure represents but a small proportion of the total of such special collections. The figure includes for the most part collections maintained for some special purpose, such as service to government, to business, or to education and science. No effort has been made to restrict the study to any one type or group of informational sources, the object having been to make the list as inclusive as possible.

The movement for special libraries is of comparatively recent growth, the large majority having come into existence during the last ten years. Some indication of the present geographical distribution may be obtained from the following list showing the number of special libraries located in 19 states:

1. New York	360	11. Michigan	23
2. District of Columbia	190	12. Indiana	20
3. Pennsylvania	130	13. Missouri	16
4. Massachusetts	123	14. Minnesota	16
5. Illinois	62	15. Maryland	14
6. Ohio	50	16. Wisconsin	14
7. Connecticut	35	17. Iowa	13
8. California	34	18. Delaware	10
9. New Jersey	27	19. Colorado	10
10. Rhode Island	27		

As already pointed out, the figures here given are not conclusive, and it is very possible that more complete returns will modify the relative standing of the various states.

Subject Field of Special Libraries

It is, of course, impossible at this time to give accurate indication of the relative emphasis placed upon different subjects in American library collections. A count of the subjects (not as complete as we should have liked to have made it) covered by the libraries reporting, has given the following results:^{*}

Government	110	Railroads	22
History	105	Clubs	22
Industry & Manufacturing ...	95	Sociology & Economics	20
Education	79	Vocational Education	20
Health & Medicine	69	Botany & Horticulture	18
Religion & Theology	69	Advertising	17
Engineering	66	Architecture	17
Science & Technology	61	Genealogy & Biography	17
Law	57	Retail Trade	17
Public Utilities	52	Automobiles	16
Business	50	Newspapers	16
Banking	46	Business Research	15
Finance	43	Geology	15
Electricity	36	Industrial Management	14
Statistics	36	Explosives	12
Agriculture	34	Foreign Trade	12
Social Welfare	33	Oil	12
Chemistry	32	Rubber	12
Legislation	32	Textiles	12
Publishers	32	Accounting	11
Commerce	31	Archaeology	11
State Libraries	25	Foods	11
Investments	24	Languages	11
Arts & Crafts	24	Mines	11
Labor	23	Philosophy	11
Insurance	23		

How Special Libraries Get Results

From the experience thus far manifest there can be no doubt but that American business is entering into a new era, characterized by a keener conception of service and merchandizing method, and that the business librarian or service specialist is to take an important part in the new activities. A study of the brief notes descriptive of special libraries now functioning will show that the members of this profession are busily engaged in the development of a special technique to aid them in getting results.

Over fourteen hundred years ago Justinian the Great realized the importance of readily-available knowledge in the administration of government and today the special librarian is extending the principle and

*The subject divisions here given are unequal in value. For example, automobiles, industrial management, explosives, oil, rubber, etc., should be added to industry and manufacturing to get the total for industrial libraries. In the same way business, banking, finance, etc., should be added to get the total for commercial libraries.

applying it in the practical functioning of business organizations. The essence, therefore, of special library technique is *instant availability* and all the resources of library science are applied and organized with this object in view.

Sources of Information

But quick service avails but little if the information supplied is not complete and accurate. For this reason the special librarian of today makes himself a master of informational sources. He knows the professional and trade associations which are concerned with his line of business; he is conversant with special periodical publications; with the literature of his own firm, and all books and other printed matter which may yield some fact or point of possible utility. Not content even with indirect sources, he mingles with other employees of his firm, attends trade conventions, talks with customers and patrons, and gets all possible benefit from frequent personal contacts.

Selling Informational Service

Business information today is bought and sold like any other commodity and it has a definite value which is being more and more accurately measured as our experience increases. Every department in the modern business undertaking must demonstrate its practical value as a unit in the organization—in a word, must "sell" itself to the company. At first slow to realize this need, the special librarian has now learned to think in terms of practical service, and this new emphasis is helping him to view his task as being fundamentally a problem of salesmanship.

The new feeling is spreading rapidly throughout the profession and is bearing fruit in a new attitude on the part of the special librarian to the clientele that he serves. In an age in which "buck passing" has assumed alarming proportions the special librarian is the one person who stands for continuous cooperation and helpful service. Serving all departments* the special librarian obtains a broad-gauge view of the company's activities and he occupies a strategic position for bringing about more harmonious relations between the different departments of the firm.

Special Library Publications

Librarians in the past have frequently been handicapped by lack of direct contact with all company employees, thus greatly increasing the difficulty of selling information and the application thereof in solving business problems. As we have already seen special librarians have tried to overcome this handicap by increased personal contacts but in all large organizations it is impossible to know more than a small number of the employees. This problem is being solved in part today by the publication of bibliographical or news bulletins which are generously distributed. To cite a few instances, bulletins of this kind are issued by the librarians of the following concerns:

Alexander Hamilton Institute, New York City.

Aluminum Company of America, New Kensington, Pa.

*In some cases the special library serves all departments of the business; in others its service is maintained for the benefit of a single department.

American Brass Company, Waterbury, Conn.
 American Institute of Accountants, New York City.
 American Telephone and Telegraph Company, New York City.
 American Writing Paper Company, Holyoke, Mass.
 Chemical National Bank, New York City
 Cheney Brothers, New York City
 Commonwealth Edison Company, Chicago, Ill.
 Eastman Kodak Company, Rochester, N. Y.
 Edison Lamp Works, Harrison, N. J.
 Federal Board for Vocational Education, Washington, D. C.
 Federal Reserve Bank, Cleveland, O.
 Federal Reserve Bank, New York City
 General Electric Company, Schenectady, N. Y.
 B. F. Goodrich Rubber Company, Akron, O.
 Hartford Electric Light Company, Hartford, Conn.
 Insurance Society of New York, New York City
 Metropolitan Life Insurance Company, New York City
 National Industrial Conference Board, New York City
 New Jersey Zinc Company, New York City
 New York Municipal Reference Library, New York City
 Philadelphia Electric Company, Philadelphia, Pa.
 Public Service Corporation of New Jersey, Newark, N. J.
 Ronald Press Company, New York City
 Russell Sage Foundation, New York City
 Shell Company of California, San Francisco, Calif.
 United States Geological Survey, Washington, D. C.
 U. S. Interstate Commerce Commission, Washington, D. C.
 United States Treasury Department, Washington, D. C.
 Western Electric Company, New York City.

Other types of publication work undertaken by special libraries include the compilation of special research reports, legal and historical digests, comprehensive and select bibliographies, and the like. In the majority of special libraries a considerable volume of correspondence is handled and the inquiries received and answered have run as high as one hundred a week in many cases.

Future of Special Libraries

That the work of the special library in business and industry, and in connection with scientific and technical institutions, is meeting with approval is illustrated by statements made by business and technical executives such as Francis H. Sisson, Arthur D. Little, W. Irving Bullard, Frederick L. Hoffman, E. St. Elmo Lewis, and others. The Hon. Herbert Hoover, United States Secretary of Commerce, has recently stated that "the business librarian who can make his service an integral part of his firm's organization may become a positive factor, both in the increase of profit and in the development of constructive business standards."

ANNOTATED LIST OF SPECIAL LIBRARIES

NOTE

Special libraries cannot be classified adequately according to the subject indicated by the company name. For example, a bank library may have a collection largely legal in character; a legal collection may specialize in patents, and finally, a patent library may specialize in electricity. To adequately classify special libraries, therefore, it is necessary to have at least a brief description of their scope and character.

In connection with the survey of American special libraries, descriptive notes were obtained for over 400 of the total 1,300 special libraries. For this reason our classification is not as comprehensive as it should be. The classification scheme in itself is somewhat arbitrary, some titles referring to library subject matter and some to the type of institution maintaining the collection.

In this Directory there is given first the annotated list of American special libraries, arranged by subject. This section is followed by a geographical list of special libraries which contains all libraries mentioned in the first list, but with descriptive notes omitted. At the back of the volume is a subject index to the geographical list.

ADVERTISING

Albee Company, William N., Marquette Building, Detroit, Michigan
Librarian: Louise C. Grace

The Library is maintained in connection with the firm's Industrial Research Department and was commenced in September 1920. The material in the Library consists of books, pamphlets, trade catalogues, periodicals, and clippings relative to subjects affecting the motor vehicle industry. Emphasis is placed upon the merchandising phase as the Albee Company service is along the lines of Sales and Advertising Counsel. Special investigations are conducted for clients and the tabulated results are kept on file. The Library furnishes information and data to the firm and also to all motor vehicle manufacturers who are clients of the firm and to their dealers throughout the United States.

Associated Advertising Clubs, 110 West 40th Street, New York City
Librarian: Mrs. May S. Thayer

The Associated Advertising Clubs Library was started in June, 1917, under the association's Educational and Research Reportant. It aims in particular to serve the Association's organ "Associated Advertising." The collection includes about 1,600 books and from 8,000 to 10,000 pamphlets, clippings, etc. The Library of Congress classification is followed. The Library covers advertising and general business subjects; of special interest are the 10,000 cases of fraudulent advertising data.

Barton, Durstine and Osborn, Incorporated, 25 West 45th Street, New York City
Librarian: Mary Louise Alexander

The Library is maintained as part of the Research Department and contains books on advertising, selling, and allied subjects, in addition to customary reference tools. Supplementing these is a file of clippings covering statistics on production and consumption of all commodities, and the methods of merchandising; samples of competitive advertisements (magazines, newspapers, booklets); examples of the best commercial art; a picture collection for the use of the Art Studio; data on all advertising media. A great number of magazines is received and searched for information; these include about 300 trade papers and general magazines. The Department is for the use of the New York Office and the branches and for all clients.

Batten Company, George, 381 Fourth Avenue, New York City
Librarian: Harriet Elias

The Research Department of this advertising firm maintains an extensive special library to aid it in connection with its studies and investigations. Because of the variety of products advertised by the firm the collection of material is as miscellaneous as that of a general reference library. It is composed of information, in any form, from soup to soap, from butter to nuts, from labor to engineer-

ing, from beauty cream to auto trucks and so on ad infinitum. The Research Department has a varied collection difficult to enumerate. There is a large collection of agricultural data, in which field the company specializes; maps and charts of various kinds; survey material, including such subjects as newspaper and magazine distribution, population, sales territories, etc. The firm receives many government publications, a large number of periodicals, thousands of newspapers and magazines, business digests, indexes, and many special business services. There is an extensive clipping and miscellaneous subject file, enough to fill over 20 filing drawers, many atlases and maps, and much statistical data.

Curtis Publishing Company, Independence Square, Philadelphia, Pennsylvania
Librarian: Charles Coolidge Parlin, Manager of Commercial Research Division

The Curtis Commercial Research Division does not maintain a regular library but is glad at all times to answer inquiries from material on file or to give references to other sources. The Research Division is primarily a fact-collecting agency and special investigations of lines of business are undertaken from time to time as needed. The results of such studies are published in special reports of various types, files of which are kept for reference purposes.

D'Arcy Advertising Company, International Life Building, St. Louis, Missouri
Librarian: Hazel Ludwig

The Library is primarily a part of the Research Division, but all material is available to the entire organization. Methods are being evolved whereby certain material may be brought to the immediate attention of company officials, account executives and others,—especially clients—who may be interested. The most valuable source of information is an Information File arranged alphabetically by subject. This includes information on clients, pamphlets, government publications, clippings from business and trade papers, general magazines, etc. Several hundred periodicals are clipped each month. As advertising research must of necessity cover an extensive range of topics, there is practically no limit to the number of subjects included. In order that all information may be readily accessible, an exhaustive subject card index with cross references to all material in the files has been made. Complete sets of certain periodicals are kept and bound, as are the Business and Statistical services received. There is a special Bulletin Collection which includes various business bulletins, market letters, house organs, etc. Books number several hundred and include standard works of reference, trade directories, the best books on advertising, business statistics, merchandising and other subjects. These are cataloged and classified according to the Dewey Decimal System, somewhat modified, and wherever necessary contents are analyzed. All Indices, whether to books, clippings or magazines, are filed in one straight alphabetic index, thus bringing together all material on the same subject.

Mac Martin Advertising Agency, Security Building, Minneapolis, Minnesota
Librarian: Mary A. Cosgrove

This Library aims to serve the clients of the company by supplying information on merchandising and advertising problems. The collection comprises over 1,000 books and pamphlets, Dewey decimal system extension, divided into five general sections; Business; advertising; products; consumers, and distributors. A special card index contains over 10,000 references to merchandising and advertising stories covering practically every subject. The Products section of the Subject File has expanded more rapidly than other sections. Bound volumes of "Printers Ink" are also indexed in accordance with classification scheme. Subjects covered include: Business law, management, finance, transportation, competition, distribution, foreign trade; advertising history, economics, psychology, media, copy, design, mechanics, etc.; products, raw materials, food clothing, shelter, machinery, etc; consumers, mailing lists, population, buying power, climate, buying habits; distributors, trade directors, retailers jobbers, sales agents, brokers, importers, mail order houses, chain stores, cooperative stores, etc.

Printers' Ink Publishing Company, 185 Madison Avenue, New York City
Librarian: Edward B. Weiss

The Library of Printers' Ink Publishing Company was organized in 1909 to serve the entire organization especially the editorial department. The Library receives an average of 300 weekly requests for information from outside sources which it endeavors to handle. The collection includes several hundred books on Advertising, etc., and the bound volumes of "Printers Ink." Classification: Dewey and Library of Congress. Subjects covered: Advertising, Selling, Merchandising, etc. Special feature: Card index of well over 200,000 cards to articles published in "Printers Ink."

Thompson Company, J. Walter, 244 Madison Avenue, New York City
Librarian: Winnifred Best

The Library of this Advertising firm consists of standard reference works: books on advertising; on printing; on salesmanship and merchandising, and books

required in connection with service to clients. By outside borrowing the collection is kept down to about 800 volumes. In addition to routine cataloguing and filing the Library offers general reference service and compiles bibliographies.

AERONAUTICS

Aeronautic Library, Incorporated, 299 Madison Avenue, New York City
Librarian: Harriet C. Worth

The Aeronautic Library was founded in 1914 for the purpose of publishing and selling aeronautic books and magazines and to seek, collect, distribute and make public authentic information relating to our nation's aeronautic needs. It states that it is the first aeronautic book shop in the world and that "it is to be classified as an Aeronautic Library, Book, Model Aeroplane, Aviation Instrument and Novelty Shop, also Aeronautic Maps, Magazines, Pictures, and General Aeronautic Information Bureau." The company, which has a branch office, 413 Union Trust Building, Washington, D. C., conducts a regular business in the buying and selling of books on Aeronautics.

Manufacturers Aircraft Association, 501 Fifth Avenue, New York City
Librarian: Florence Wagner

The Library of the Manufacturers Aircraft Association is part of that firm's Information Department and was established in January, 1919, to serve all departments of the Association. The collection includes some 300 bound volumes and about 2,000 pamphlets, periodicals and clippings. Classification used: Institute International de Bibliographie enlarged by Royal Aeronautical Society of Great Britain. Subjects: Aeronautics exclusively.

Naval Aircraft Factory, Navy Yard, Philadelphia, Pennsylvania
Librarian: Agnes P. Tomlinson

The Library of the Naval Aircraft Factory at Philadelphia contains books, technical data and reports from all possible sources, on the design, construction, assembly and testing of aeroplanes, seaplanes and lighter-than-air craft. Subject of special interest include: composition and testing of aircraft materials, metals, fabrics, wood, etc. The Library is maintained primarily for the assistance of the employees of the Naval Aircraft Factory, but the Library is glad to cooperate with others interested in the field.

United States, Department of War, Air Service, 19th and B Streets, N. W.
Washington, D. C.
Librarian: Edith Ware, Acting

The Air Service Library is practically restricted to aeronautics in all its branches and to allied subjects and consists of books, documents, photographs, blue prints, slides and films, and a valuable collection of clippings. Classification: Dewey decimal for books and special system for documents. Catalog is by author, subject and title with many analytical entries; 56,000 cards. Current periodicals are indexed. Special bibliographies compiled: example, bibliography on bombs and bombing. Service mainly for Air Service, but extended occasionally to others. Typed list of daily additions is circulated. Many special files are maintained relating to activities of Air Service at home and abroad and Boards and individuals connected therewith. Collection includes: about 2,700 books; 18,000 documents; 55,000 photographs; 5,000 slides; 680 reels of films; 75,000 blue prints, and 208 periodicals. Staff: 26 persons.

AGRICULTURE AND FOOD PRODUCTS

American Milk Products Corporation, 302 Broadway, New York City
Librarian: Miss A. Muzzy

The Library of the American Milk Products Corporation was established May, 1919, and the collection includes about 150 volumes, 40 periodicals currently received, and about 2,000 pamphlets and clippings. The Dewey classification is employed. The literature collected covers the condensed milk industry with special reference to trade information about foreign countries.

Arkansas University, College of Agriculture, Fayetteville, Arkansas
Librarian: Margaret Galloway

The Library of the Arkansas College of Agriculture and Experiment Station was organized in the latter part of 1916. At that time the material in it was largely Agricultural or closely allied to it. In November 1918 the books for the Home Economics Department were added and this Library now serves primarily the Experiment Station Staff, the Agricultural and the Home Economics students. "As yet we do very little extension work in this Library, but when funds are more plentiful we have plans for cooperating with the County Agents and Demonstrators and a service for the state. Our Library is yet small, so we use the Wyer Classi-

fication system for Agricultural books. There are over 2,500 bound books and we have much unbound material which we are binding as funds permit. Our present rooms are more or less temporary and we are hoping for larger accommodations within the next few years."

Armour and Company, Union Stock Yards, Chicago, Illinois
Librarian: Ima Mattson

The Armour and Company Library was established about four years ago as a centralized distributing point for general trade and business information. Its aim is to serve the executives and employees of the Company by giving prompt information service on business subjects in general, specializing on all phases of the packing industry. In addition it functions as a public library, providing fiction and recreational reading for home use. The leading financial and industrial journals of the day are reviewed and distributed to the personnel of the office—press clipping bureaus are subscribed to and the clippings are circulated to interested persons. The library has a record of all subscriptions to trade journals and general periodicals for the entire organization, making it possible to avoid unnecessary duplication of subscriptions.

California Associated Raisin Company, Fresno, California
Librarian: M. M. Aldrich

The California Associated Raisin Company in Fresno, California, has a Library that is less than a year old, but which is an important factor of the Company's life. There are about 80 books and between 50 and 60 magazines already on file. These are along the various lines to meet the needs of the different departments. There are also two Service subscriptions which furnish information as asked for. The Library is at the service of all employees and a regular librarian is in charge who classifies and keeps a record of all incoming and outgoing literature. On the list are magazines relating to advertising, accounting, agriculture, auditing, banking, commerce, correspondence, export, filing, horticulture, industrial matters, law, management, manufacturing, personal efficiency, traffic matters, welfare work, etc. By this means every opportunity is afforded the employees to keep in touch with almost every phase of the work.

Colorado State Agricultural College, Fort Collins, Colorado
Librarian: Charlotte A. Baker

The Library of the Colorado State Agricultural College, Fort Collins, Colorado, consists of about 50,000 books and 25,000 pamphlets. Its patrons are the college students and every employee on the campus. It serves as a reference library to the people of Fort Collins. People not connected with the college group may borrow books by paying ten cents a volume if they come to the library for them. If they write, books are lent for carriage. The Library is specializing in agricultural documents, and has a reference room that is limited to agricultural document material. It also has its depository set of documents available.

German Kali Works, 42 Broadway, New York City
Librarian: Mrs. Catherine Schmidt

The Library of the German Kali Works covers such subjects as Soils, Crops and Fertilizers. The Library is maintained for the use of the German Kali Works only, and apparently may not be consulted by research workers or the general public.

Grain Dealers Journal, 305 South La Salle Street, Chicago, Illinois
Librarian: Frances E. Barnes

The "Grain Dealers Journal" has an extensive Library bearing upon the production of grain and seeds, as well as their manufacture into feed stuffs, maintained primarily for the aid and assistance of its editorial staff. The collection includes "many booklets and leaflets bearing on the diseases of grains and seeds, as well as insects infesting them, both in the field and after they are placed in storage;" books dealing with the construction of grain elevators, the rights of grain shippers, traffic problems of grain transportation, and the grading, classifying and inspection of grain. It is planned to index the Library so that the information will be more readily available for use.

Great Western Sugar Company, Sugar Building, Denver, Colorado
Librarian: Mrs. Gretchen Smith Boyle

The Central Library of the Great Western Sugar Company, of which Mrs. Boyle is Librarian, has one of the strongest industrial chemistry collections in the State of Colorado. The books are mainly technical covering such subjects as chemistry, engineering, agriculture and business problems in general. About 160 trade periodicals are regularly received. The Library borrows constantly from other sources and is always glad to lend material in return. The service is main-

tained for the Company's general office force in Denver and for any of the employees in the different factories. Cooperation with other special libraries is welcomed. A deposit station of the Denver Public Library aids the librarian in her work.

Illinois University, Agricultural Library, Urbana, Illinois
Librarian: Mary G. Burwash

The Agricultural Library of the University of Illinois is a department of the University Library and is administered as such. It is used chiefly by the students and faculty of the College of Agriculture and the Experiment Station staff. The Library consists of about 14,000 bound volumes and a large number of pamphlets. As there are on the campus large special collections on botany, chemistry, entomology and other subjects allied to agriculture no attempt has been made to duplicate to any extent these subjects. The General Library also has a large collection of foreign agricultural material and sets of periodicals not duplicated here. About 260 periodicals are received currently which are bound. There is a good collection of pedigree record books of over one hundred pure-bred livestock associations. A special feature of the Library which is much used is a collection of about 15,000 unbound bulletins, etc., of the United States Department of Agriculture and the state experiment stations filed according to subject. There are also two other sets of these publications, one unbound, arranged according to serial number.

International Harvester Company, 606 South Michigan Avenue, Chicago, Illinois
Librarian: Gladys Sutherland

The Agricultural Extension Department Library of the International Harvester Company consists of about 35,000 pamphlets, 1,650 books, and all the current agricultural magazines. The purpose is to maintain a reference library of current agricultural information for the use of the entire Harvester organization, and the interested public. However, it is chiefly maintained for the use of department members in securing data for charts, bulletins, and lectures, and in replying to miscellaneous inquiries which come from all parts of the world. The collection includes a large number of photographs on agricultural subjects which are used as illustrative material for Company publications and which may be used by the public.

Massachusetts Agricultural College, Amherst, Massachusetts
Librarian: Charles R. Green

The Library of the Massachusetts Agricultural College in July, 1919, possessed 60,350 volumes and 618 general and scientific periodicals and agricultural and farm papers. There are over 90,000 cards in a catalogue showing book resources of the College. Collection includes latest and best agricultural textbooks, encyclopedias and reference books; reports of scientific societies and state boards of agriculture, horticulture and forestry; nearly complete sets of publications of agricultural experiment stations and the United States Department of Agriculture; and, a good general collection of books on: Agriculture, bacteriology, botany, chemistry, economics, entomology, home economics, horticulture, sociology, veterinary science. The Library may be regarded as one of the best agricultural college libraries in the country.

United States, Department of Agriculture, Washington, D. C.
Librarian: Claribel R. Barnett

The Library of the U. S. Department of Agriculture is scientific, technical and statistical in character and comprises approximately 155,000 books and pamphlets. While it is maintained primarily for use in the work of the Department the Library is free to the public for reference. It may be considered as the national agricultural library. The Library engages quite extensively in inter-library loans and furnishes bibliographical aid along agricultural and scientific lines. It is strong in agriculture in all its branches, forestry, botany, applied chemistry, pharmacy, entomology, ornithology, mammalogy, hunting and game preservation, foods, agricultural statistics, and marketing. The Library has many valuable sets of scientific, technical, agricultural, commercial and statistical periodicals, as well as publications of societies, institutions, state officials and government offices in the United States and foreign countries. It receives currently 2,700 periodicals. Its dictionary catalogue contains about 450,000 cards, and is supplemented by a strong collection of the indexes which have been published by other agencies. Branch libraries are maintained in nearly all the bureaus of the Department of Agriculture, among which are: Bureau of Chemistry, Bureau of Crop Estimates, Bureau of Entomology, Forest Service, Bureau of Markets, Bureau of Plant Industry, Office of Farm Management, and Office of Public Roads. Several of the bureau libraries maintain special card indexes on subjects pertaining to their field.

United States, Department of Agriculture, Bureau of Animal Industry, 12th and B Streets, S. W., Washington, D. C.
Librarian: Carrie B. Sherly

Library covers: Veterinary medicine, bacteriology, chemistry, meat inspection, dairies, etc.—a small specialized collection of reference books and periodicals. Special classification; catalog complete: Dairy cards, 11,000; Veterinary, etc., 180,000 cards. Magazines, etc., are catalogued. Library of Congress cards used. Special bibliographies compiled and considerable technical reference work. Subjects of bibliographies: Preservation of milk by carbon dioxide; important milk experiments; electrical conductivity of milk, etc. Service for Bureau and outsiders; some correspondence. Collection includes about 2,100 books in library and other offices; 2,500 pamphlets, and 484 periodicals, over 100 of latter being foreign. Staff, three persons.

United States, Department of Agriculture, Bureau of Entomology, 12th and B Streets, S. W., Washington, D. C.
Librarian: Mabel Colcord

General scope of Library: Entomology, economic and systematic, foreign and domestic; chiefly books and periodicals on entomology, a few books on general zoology, science and parasitology, and a very little manuscript and mimeographed material. Classification of Department of Agriculture used; cataloguing by author and subject; 54,000 index cards. Library has been indexing the literature of American economic entomology from 1915 to 1919, over 32,000 references publisher in a book of 388 pages. Special bibliographies compiled. Index of all publications by Bureau staff in official and other sources since 1913. Library has compiled other special bibliographies as follows: Insects as food, list on cyanide, pink bollworm, snowy tree cricket, effect of temperature on insects, etc. Service mostly for Bureau but some outside work. Translating work. Editorial work. Collection includes: 7,400 books, 9,200 pamphlets; 563 periodicals, over 200 of which are foreign. Staff: two persons.

United States, Department of Agriculture, Office of Farm Management and Farm Economics, 200 14th Street, S. W., Washington, D. C.
Librarian: Marie E. Fisher, Acting Librarian

General scope of Library: Rural economics (tenancy, cost or production, farm profits, farm finance, etc.) agricultural history and geography, and rural life studies. Classification: Department of Agriculture Library. Catalog is substantially complete, (subject and author); about 20,000 Library of Congress cards; 22,000 other printed cards, and 17,000 typewritten cards. Special indexing of magazines, etc., along lines in which Office is interested. Research questions answered. Bibliographies have been prepared on the cost of producing barley, corn, oats, cotton, field crops, hay, milk, potatoes, rye, silage, truck crops and wheat. Special bibliographies on: labor distribution, depreciation of farm equipment, clearing land, land values and land valuation, land tenure, etc. Library maintains special files of unpublished material written by members of the Office, Duplicate files of Office publications maintained. Collection includes: 957 books; 11,000 pamphlets; a number of maps; 320 periodicals, etc. Staff: three persons.

United States, Department of Agriculture, Forest Service, 930 F Street, N. W., Washington, D. C.
Librarian: Helen E. Stockbridge

Library covers forestry and lumbering, a special collection of books and other printed matter, with indexes to unpublished material. Department of Agriculture classification. Library completely catalogued, by subjects and author, with about 120,000 index cards. Magazines are indexed. Considerable reference work. Monthly bibliography of all books and articles indexed is prepared and circulated; special bibliographies prepared on request. Examples: bibliography of forest taxation, bibliography of reforestation, on Douglas Fir, etc. Clipping file maintained. The Library keeps records and sends out books to 160 field libraries. Service primarily for staff, but occasionally extended to outsiders. Collection includes: 22,000 books and pamphlets, a small number of maps, and 58 periodicals. Staff: one person.

United States, Department of Agriculture, Bureau of Markets, 1358 B Street, S. W., Washington, D. C.
Librarian: Mary G. Lacy

General scope of Library: distribution and marketing of all agricultural products; cold storage; cooperative purchasing and marketing; cost of marketing; marketing statistics; foreign market; market news; preservation of fruits and vegetables in transit and storage; transportation; warehouses; grades and standards; legislation, federal and state, affecting marketing in all its phases. Classification: Department of Agriculture. Catalog, author and subject, 17,000 cards.

All information of interest no matter where found is indexed. Special researches; examples: Government regulation of prices before 1,800 A. D., compilation and digest on Coffee Valorization in Brazil in its relation to the stabilization of prices. Special bibliographies on marketing of farm products; fruit auctions; tobacco marketing; standardization of fruits and vegetables, etc. Reference and other assistance for staff and some outside work. Special files: legislative bills relating to Bureau's work; reports of Bureau hearings, etc. Collection includes about 4,000 books and pamphlets and about 557 periodicals. Staff: six persons. Considerable correspondence involving reference questions.

United States, Department of Agriculture, Bureau of Plant Industry, 14th and B Street, Washington, D. C.
Librarian: Eunice R. Oberly

General subjects covered: Systematic and economic botany, distribution of plants, plant pathology,—a working collection of essential botanical literature in published and unpublished form. Collection completely catalogued, author and subject entries; classified catalogues of economic, systematic and geographical botany, and of plant pathology. Over 200,000 index cards. Special bibliographical research in connection with identifying obscure references, editions, verifying dates of publications, etc. A bulletin of "Current Author Entries" issued every two weeks. Bibliographies compiled: American botanical periodicals; banana and banana diseases; pepper diseases; plant chemistry; frost fighting, etc., 780 periodicals currently received. Staff: 8 persons. Considerable correspondence carried on with outside persons and agencies.

United States, Department of Agriculture, States Relations Service, 220 14th Street, S. W., Washington, D. C.
Librarian: Martha L. Gericke

General scope of Library: Agriculture and allied sciences. The Service is interested mainly in new books and periodicals and because interests are varied no attempt has been made to build up comprehensive collection. The collection is a practically complete record of American agricultural experimental and extension work—probably the most complete of its kind in existence. It includes state agricultural experiment station publications, publications of the Department of Agriculture, and files of periodicals and reference books. Library not completely catalogued; about 32,800 Library of Congress cards. Special subject index to publications of state agricultural extension services. Research examples: To find detailed account of a certain method of cell staining worked out in a Madrid laboratory, etc. Special bibliographies on Food Preservation, and other subjects. Considerable reference of technical character. Library keeps records for 5 experiment station libraries. Clearing house for state agricultural experiment station publications. Collection includes: 2,900 books; 8,000 pamphlets; much mimeographed material; 796 periodicals, etc. Staff: six persons.

United States, Department of Agriculture, Weather Bureau, 24th and M Streets, N. W., Washington, D. C.
Librarian: Prof. C. Fitzhugh Talman

General subjects covered by Library: Meteorology, climatology, and seismology. This is probably the largest meteorological library in the world and it obtains almost every publication treating in any way with the subjects mentioned. Classification: International catalogue of scientific literature, with adaptations; Dewey system used in one section of Library. Catalog is complete, by author, subject and shelf-list; approximately 160,000 cards. Magazines etc., are indexed. A great amount of research work is done in obtaining and transcribing data from a heterogeneous literature in many languages; example, to obtain means and normals of temperature, precipitation, pressure, etc., for a given list of places in Chile. A bibliographical reference file is kept of articles of meteorological interest, each month's collection being published in the Monthly Weather Review along with list of new books. Special bibliographies compiled at need. Reference work done for all who request it. The Library has 211 branch libraries at Weather Bureau Stations throughout the United States and dependencies. Collection includes: 40,000 books in main library and 12,000 in station libraries; an old file of 5,000 pamphlets; 336 periodicals, etc. Staff: three persons, one vacancy. Considerable correspondence and handling of inquiries in connection therewith.

ARTS AND CRAFTS

American Photographic Publishing Company, 221 Columbus Avenue, Boston, Massachusetts
Librarian: F. R. Fraprie

The American Photographic Publishing Company, publishers of "American Photography" and "Practical Photography," has a working Library of photographic books consisting of about 400 volumes and 200 or 300 bound volumes of periodicals. The Library contains most of the modern books on photography and

a few of the older ones. The service is maintained for the benefit of the Company but interested persons are free to consult the books, and volumes are occasionally loaned to responsible institutions.

Architectural and Building Press, Incorporated, 213 West 39th Street, New York City
Librarian:

Conducts a "rather considerable library" covering architecture, building, plumbing, heating, sheet metal work, etc., which is open to all who care to consult it. It is maintained for the use of technical trade papers published by the Architectural and Building Press.

Art Institute of Chicago, Ryerson Library, Chicago, Illinois
Librarian: Sarah Louise Mitchell

The Ryerson Library is primarily a reference library, but in 1920 its Lending Collection circulated from 6,000 to 7,000 lantern slides, photographs and post cards each month, and its service was extended to educational institutions, clubs and churches in 22 states. The collection consists of about 20,000 lantern slides, 27,000 photographs, 17,000 post cards and 2,800 color prints. The collection aims to be broadly representative of architecture, painting, sculpture and the decorative arts from the earliest times to the present. The great mass of the material is filed in cases and a comprehensive catalog is being compiled. The Library dates back to about 1879 when a fee was assessed on all students of the Art Institute for the purchase of books. The books number about 14,000 volumes of which about 600 are available for circulation. The collection is devoted to art exclusively, although necessary reference books, dictionaries, encyclopedias and a few magazines are also available.

Carnegie Institute of Technology, Division of Arts Library, Schenley Park, Pittsburgh, Pennsylvania
Librarian: Blanche K. S. Wappat

Carnegie Institute of Technology Library has a special collection on architecture, painting and decoration, costume, and allied arts, consisting of about 3,000 reference volumes, and a large number of mounted plates and lantern slides. This is housed in the Division of Arts building, and was organized in 1912. It is primarily for the use of students and faculty of the school, but has been frequently used by local architects and artists. The Institute now has a general college library, organized 1920, of which the above is a branch. The new library contains in addition to general books, a growing collection of works on engineering. The library is a deposit station of the Carnegie Library of Pittsburgh, with daily messenger service.

Cheney Brothers, Fourth Avenue and 18th Street, New York City
Librarian: Mary L. Osborn

The Library is maintained in connection with the Company's Art Department and comprises about 150 bound volumes and about 200 pamphlets, periodicals, clippings, etc. The Dewey classification is employed, with A. L. A. subject headings, modified. The Library issues a weekly bulletin and maintains a file of photographs, designs, etc. Material on ornamental or textile designs is collected; of special interest are the books of Japanese prints and designs.

Cleveland Museum of Art Library, Cleveland, Ohio
Librarian: William McCallin McKee

The Library of The Cleveland Museum of Art is mainly to aid in the research work of the curators and staff, but the Museum is so closely affiliated with the Cleveland School of Art that an effort is made to anticipate student needs in the way of books on design and ornament. The Library has about 4,000 books, 5,000 pamphlets and sales catalogues, 8,000 photographs of architecture, sculpture and painting, and 6,000 lantern slides. Photographs and slides are loaned to schools and clubs not only in Cleveland, but also in nearby towns. The department of education of the Museum is also served by the Library.

Community Motion Picture Bureau, 46 West 24th Street, New York City
Librarian: Caroline Weiner

This Library is maintained in connection with the Bureau's Record Section and was first established in 1918. The collection includes about 600 bound volumes and approximately 400,000 pamphlets, periodicals, clippings, etc. The Library is devoted to educational motion pictures and film releases of all sorts. Of special interest are the indexes which furnish a complete and comprehensive record of American and European releases of the last five years.

Eastman Kodak Company, Kodak Park Library, Rochester, New York
 Librarian: Gertrude Reissman

The Kodak Park Library was established in 1912 and has grown to be one of the most important sources of information if not the most important on technical matters relating to photography. The collection consists of about 7,000 volumes inclusive of bound periodicals. Its main feature is the completeness of its collection of photographic literature, but it also contains works on physics and chemistry, and a wide range of special topics pertaining to photographic research and manufacturing problems. About 200 magazines are subscribed for and articles of interest therein are briefly abstracted, classified and collected in the "Monthly Abstract Bulletin," which, when the abstracts are cut apart and filed forms a cumulative reference index. Translations from foreign literature are made on request. The services of the Library are extended to other libraries, institutes and investigators.

Eastman Kodak Company, Rochester, New York
 Librarian: Ethel A. Shields

The Business Library of the Eastman Kodak Company was established late in the fall of 1920 in the Company's main office at Rochester. It contains books and periodicals on various phases of business which may be borrowed by employees or consulted in room provided by Library. The Librarian reviews all magazines received and sends to department heads those articles in which they may be interested. In some cases articles are digested and typed summaries sent to executives; in other cases the magazines are sent direct. The Library is open during business hours every day, i. e., from 8 to 5.30, and the amount of reference service is decidedly on the increase. In connection with the reference service, cordial cooperative relations are maintained with other librarians in the city and at a distance.

Famous Players—Lasky Corporation, Long Island City, New York
 Librarian: Dr. George B. Shattuck; Assistant Librarian: Mrs. Pauline Forney.

The Art Library and Research Department of this Company was organized in September, 1920, to serve all departments of the firm. The collection includes some 200 volumes rapidly being added to, 400 pamphlets, 500 pictures, etc. A modification of the Dewey classification is employed. Subject headings are geographical and topical. Special attention is given to fine arts, descriptive geography, costume, history and architecture. Of special interest is the Plot Catalogue, based on H. A. Phillips.

Grolier Club, 57 East 60th Street, New York City
 Librarian: Ruth S. Granniss

The Library of the Grolier Club was established in 1884 as a reference library open to public on proper introduction. The collection consists of about 15,000 bound volumes and several hundreds of pamphlets, periodicals, and clippings. Classification: adaptation of Dewey. General scope of Library: bibliography, with special attention to division of typography. Subjects covered: bibliography, typography, paleography, engraving, book-illustration, bookplates, bookbinding, history of printing, incunabula, microscopic books.

Harvard University, School of Landscape Architecture, Cambridge, Massachusetts
 Librarian: Theodora Kimball

The collection includes books, periodicals, pamphlets, clippings, plates, photographs, plans, maps and models. Subjects stressed are landscape architecture and city planning and special attention is given to graphic material. All current magazines pertaining to these subjects are received and bound. The Library is specially strong in works relating to city planning, both general works and reports on special cities and towns. There is a large collection of plans, almost unique, illustrating current practice of American landscape architects and an especially good collection of plans and maps bearing upon the development of modern cities. The Chairman and Librarian of the School have developed a comprehensive city planning classification which has been issued in published form and special bibliographies have also been published. Much attention has been given also to industrial housing. The Special Library of the School of Landscape Architecture is now in fact regarded as a national center of city planning information.

Illinois University, Ricker Library of Architecture, Urbana, Illinois
 Librarian: Winifred Fehrenkamp

The Ricker Library of Architecture is the reference library and laboratory of the Architecture Department of the University of Illinois. The library collection consists of approximately 8,000 volumes; 10,000 lantern slides on architectural subjects; 7,500 photographs on architecture and the allied arts; a collection of

business catalogs; 100 portfolios of architectural plates, classified by type of building; and a vertical file of illustrated articles on architecture and art. The book collection consists of books on architecture and the allied arts, architectural periodicals and a small collection of books on construction, engineering, etc. About 1,300 of the books on architecture are large folios, consisting entirely of plates and many of these are valuable early editions. The collection is supplemented to some extent by the books on art and kindred subjects in the main library of the University and the various seminaries.

Institute of Musical Art, 120 Claremont Avenue, New York City
Librarian: Vernetta E. Coleman

The Reference Library of the Institute of Musical Art of the City of New York contains a fine and comprehensive selection of music literature, full orchestra scores, vocal scores and a small but interesting collection of autograph manuscripts. The original library collection was presented by the late Rudolph E. Schirmer and has since been enlarged by gifts and by purchases. The Reference Library is for the use of Institute students, but the Circulating Library is available to the students and also to the general public at a small subscription fee. Mrs. Blanche C. Jacobs is in charge of the Circulating Library.

Metropolitan Museum of Art, Fifth Avenue, New York City
Librarian: William Clifford

The Reference Library of the Metropolitan Museum of Art contains about 40,000 volumes and 50,000 photographs relating to Archeology and the Fine and Industrial Arts. The Library is frequently consulted by representatives of advertising concerns, executives of theatrical and motion picture companies, etc., for material and ideas to assist them in their work. The special files of photographic and other material are of special interest to special librarians of business and industrial firms.

**New York Municipal Reference Library, Civic Art Division, City Hall,
New York City**
Librarian: Alice S. Clark

The collection of art literature in the possession of the New York Municipal Art Commission was placed under the supervision of the New York Municipal Reference Library in 1919. The collection has been rearranged in the Art Commission rooms in the old City Hall and has been re-named the Civic Art Division of the Municipal Reference Library. Mr. Milo R. Maltbie, former Assistant Secretary of the Commission, investigated civic art in Europe and in 1903 returned with a collection of "maps, plans, photographs, books and pamphlets relating to city embellishment in its many phases.....which form as complete a collection as exists upon this side of the Atlantic." The original collection was added to from time to time until in 1916 it comprised about 1,000 volumes as well as about 1,000 photographs. Many photographs of old New York are included in the collection.

Packard Library, 229 West 42nd Street, New York City
Librarian: Eleanor G. Ward Anderson

A special Library maintained for theatrical managers and executives of New York motion picture corporations. It is devoted entirely to subjects connected with the theatre and theatrical productions. To be classified as an art and reference library.

Pennsylvania Museum, Memorial Hall, Fairmont Park, Philadelphia, Pennsylvania
Librarian: Daisy Fansler

The Library of the Pennsylvania Museum is an Art Library with considerable emphasis upon industrial arts. The subjects covered by the collection may be briefly enumerated as follows: Fine arts, numismatics, ceramics, textiles, industrial arts, arts and crafts. Museum is open daily from 9.30 to 5.

Pennsylvania University, School of Fine Arts, Philadelphia, Pennsylvania
Librarian: Deborah Morris

The Library of the School of Fine Arts is a working library of over 5,000 volumes, a file of 43 leading American and foreign periodicals; over 150,000 mounted photographs, plates and illustrations, and 8,000 lantern slides. The subjects covered are: Archaeology, architecture, art, building, city planning, construction, paint, painting, lighting, landscape architecture, heating, ventilation, sanitation, biography, sculpture, engineering, building construction, civil engineering, housing, mechanics, and music.

AUTOMOTIVE INDUSTRY

Class Journal Company, 231-241 West 39th Street, New York City
 Librarian: Cora D. Robertson

The Library forms part of the Research Department which supplies data and information to the editorial staffs of the eight magazines published by the Class Journal Company (Automotive Industries, Motor World, Motor Age, etc.). The field covered is that of the Automotive Industry in all its branches. The Library consists of 600 volumes, and eighty drawers of data files containing car, truck and tractor catalogues and pictures, articles and reports. An extensive information service with regard to the automotive industry is carried on. Mr. L. M. Clark is in charge of the Research Department.

Cleveland Tractor Company, Cleveland, Ohio
 Librarian: Helen H. Stevens

The Research Library of the Cleveland Tractor Company was organized under the Patent Department in 1919 and at the present time contains about 350 volumes, including bound volumes of magazines. The Library subscribes for and circulates among office employees about 350 magazines a month. These magazines for the most part have to do with automobile, tractor and farm implement industries, power farming and mechanical engineering. The Library also furnishes about 250 magazines a month for the magazine rack in the shop cafeteria. All pamphlet material is indexed and filed in accordance with a classification similar to that developed by the National Automobile Chamber of Commerce.

Combustion News Service, 43 Broad Street, New York City
 Librarian: Helen M. Allyn

The Combustion News Service Library was established January, 1921, under the department of the General Director of the Service but with the object of being of service to all other departments. The Library aims to supply information, reports and digests. The combined collection of books, pamphlets, periodicals, etc., is about 1,000 pieces. The Library aims to gather all available literature on the subject of combustion, with special emphasis upon fuel utilization.

Franklin Manufacturing Company, H. H., Syracuse, New York
 Librarian: Cora M. Pritz

The Franklin Branch Library has a collection of 350 books, mostly fiction. It is located in the Company's Manufacturing Conference Room on the second floor of the main building, so that the people from the office, as well as the people from the shop, have access to it. The Library is open during the noon hour only on five days a week. For the year 1920 there were between 300 and 350 readers, most of whom preferred fiction to other kinds of literature.

General Motors Acceptance Corporation, 1737 Broadway, New York City
 Librarian: Helen N. Van Nostrand

The Library of the General Motors Export Company is maintained in connection with that Company's Personnel Department, having been established in November, 1920. Information is supplied and books occasionally are circulated. The collection includes about 400 books and about 500 periodicals, pamphlets, clippings, etc. Dewey classification. Library of Congress subject headings in general. The Library is primarily devoted to foreign trade, with emphasis upon foreign automotive markets and the automotive industry in general.

General Motors Corporation, Hyatt Bearings Division, Newark, New Jersey
 Librarian: E. R. Gordon

The Hyatt Division Library is in charge of a Librarian who also acts as Managing Editor of the plant publication and as superintendent of house printing. The collection includes books on business, political economy and engineering but contains also books of general educational and inspirational value. Both technical and popular magazines are received and an index and a clipping file is maintained.

Packard Motor Car Company, Detroit, Michigan.
 Librarian: William C. Greany

The Packard Motor Car Company has the nucleus for a library of automotive subjects, comprising some technical works, a large number of bound and unbound volumes of automotive magazines, and other literature. The Detroit Public Library maintains an industrial branch in the Packard factory with a well-chosen collection of technical engineering books as well as some general literature. The Packard Transportation Engineering Division has a valuable collection of transportation engineering data in a number of steel filing cabinets covering such subjects as motor truck design and construction; operating costs; truck performance; transportation analysis; special equipment; vocational uses for motor trucks;

motor buses; truck sales methods; good roads; motor truck legislation, etc. The Packard Company, as the result of its Efficiency Test, has what is perhaps the most complete collection of motor truck operating cost records on record anywhere. The Transportation Engineering Department publishes a series of "Transportation Engineering Bulletins" and other literature of interest in connection with the solution of motor haulage problems.

BANKING

American Bankers Association, 5 Nassau Street, New York City
Librarian: Martha L. Frey

The Association Library, established in 1911, now has a collection of approximately 4,000 books, and 10,000 pamphlets, and its service is maintained for the benefit of all departments of the Association. Subjects covered include: Banking, finance, economics. A considerable amount of pamphlet, clipping, and similar data is contained in a system of vertical files covering all subjects in any way related to the problems of the American banker.

Bankers Trust Company, 16 Wall Street, New York City
Librarian: N. De Muth

The collection of the Bankers Trust Company Library consists of something over 2,800 books and pamphlets and 40 magazines devoted to such subjects as banking, economics, investments, taxation and accounting. In addition there are many documents and reports issued by states and cities and a goodly number of reference books, indexes, etc. The Library also has 40 well-stocked vertical files of material covering corporations, economic subjects and municipal data, foreign and domestic, consisting of pamphlets and newspaper clippings.

Bank of Pittsburgh, Pittsburgh, Pennsylvania
Librarian: W. L. Dunn

In 1920 the Bank of Pittsburgh completed arrangements with the Carnegie Library of Pittsburgh to establish a branch in the bank for the exclusive use of the bank's employees. The bank pays all expenses and assumes responsibility for books borrowed. The books available will deal with such subjects as: banks, business law, foreign trade and a few good books on general business. Book requisitions are sent to the Library on Wednesdays and the books themselves are ready for distribution on the following Friday. Borrower's privileges governed by Carnegie Library's regular rules. Catalogues are available for consultation.

Chase National Bank, 57 Broadway, New York City
Librarian: Hazel C. Tompkins

The Chase National Bank has maintained for a long time a reference Library for officers and department heads. Plans are now being perfected for the development of this service to provide for a more complete statistical and general Library service to be conducted principally in the interest of the securities and educational departments of the bank and to contain all reference works, pamphlets, etc., usually contained in statistical Libraries connected with banks. The collection is devoted primarily to financial subjects and includes about 4,000 volumes.

Chemical National Bank, 270 Broadway, New York City
Librarian: Miss M. Agnew

This Library was in process of formation two years ago. At that time it was reported that 2,600 books were being catalogued. Many pamphlets and over 100 financial magazines were currently received. The Library received regularly the banking, insurance, and railroad reports of the various states, financial statements of American and foreign banks and corporations, and necessary reference books, indexes, etc., for general banking information. The Library served as a source of information and statistics for executives as well as providing club and reading facilities for employees. In 1919 the Library published a weekly Bulletin—a house organ containing articles of inspirational and educational interest.

Continental and Commercial National Bank, Chicago, Illinois
Librarian: Sue M. Wuchter

The library of the Continental and Commercial Banks was organized in February, 1919. It was the product of the policy of making every part of the Banks' equipment of the greatest use possible. The nucleus of the Library was found in the books scattered through the Banks, some of them of decided value. Additions of reference works and general works on pertinent subjects have been made until there are now 1,800 bound volumes in the library. Primarily the Library is for use in research work. The books themselves form only one part of the collection. Many magazines, financial and economic publications, newspapers, and government publications are read, and from them is gleaned whatever may be useful. The Library serves the employees, customers and friends of the Banks.

Corn Exchange National Bank, Philadelphia, Pennsylvania
Librarian: Florence G. Humphreys

The Library collection comprises books, pamphlets and clippings containing a great variety of valuable business information, and where information is sought which cannot be given from material on hand, a number of channels are open through which it may be obtained; and in all cases what has been sought, has been supplied. There is also an ample supply of books and magazines for the recreation as well as information of the employees. Good use is made of this Library by a large number of customers, friends and employees, and frequently by business houses and individuals who are strangers, but not any less welcome on that account. Subjects: Accounting, banking, commerce, currency, economics, exchange, finance, foreign trade, scientific management, taxation.

Federal Reserve Bank, Cleveland, Ohio
Librarian: Alta B. Clafin

The Library was established in 1918 as a reference library for the officers of the bank. Since establishment its scope has broadened until now it is recognized as a financial reference Library for the service of all the member banks of the Fourth Federal Reserve District, as well as for the officers and employees of the home office and for others who care to make use of it. The weekly bank news organ, consisting of five or six multigraphed sheets, is edited by the Library, and every half-month a four-page "Service Bulletin" is printed listing articles in periodicals of interest to bankers, and this is sent to bank officers in all member banks of the district.

Federal Reserve Bank, Equitable Building, New York City
Librarian: Marguerite Burnett

The number of volumes in the Library is about 2,300 and of pamphlets about 4,000. The Bank's Statistical Department, which commands most of the Library's services, is Janus faced in its interests and requires both the very old and the very new. Its survey of business conditions requires data too new to be in print, and its analysis of causes demands historical and source material, sometimes going back a hundred years. This means that "service" must supply what our collection lacks, through wide borrowing or by telephone and letter requests. The Library is a storehouse for the data compiled by research workers in the Department and also for the graphic charts based thereon. For officers and department heads in the Bank the Library distributes a daily "Newspaper Review" which digests the chief banking and business news in the morning's City papers.

Federal Reserve Bank, 925 Chestnut Street, Philadelphia, Pennsylvania
Librarian: Winthrop B. Greene; G. Jeannette Craven, Assistant Librarian

The Library of the Federal Reserve Bank of Philadelphia is a reference and statistical Library, covering such subjects as banking, finance, commerce, political economy, and similar subjects. Special attention is given to all literature descriptive of the United States Federal Reserve system. The aim is to secure all of the best literature on banking subjects; monthly and weekly periodicals are kept for reference purposes. A special pamphlet file is maintained. The Library is frequently consulted by students from the educational institutions of Philadelphia.

First Wisconsin National Bank, Milwaukee, Wisconsin
Librarian: Margaret Reynolds

The Library of the First Wisconsin National Bank was organized July, 1918, by Margaret Reynolds the present Librarian. Miss Reynolds has three assistants and the Library is open daily from 8.15 to 5.00. The collection comprises 1,128 books, and pamphlets and clippings to the number of 6,393. The Library is designed to meet the needs of three distinct financial institutions—the First Wisconsin National Bank, the First Wisconsin Trust Company, and the First Wisconsin Company—but courtesies are extended to customers and friends and to correspondent banks. The collection is devoted to financial subjects but general reference works are also included. Library news is disseminated by means of articles in the publications of the institution.

Irving National Bank, Woolworth Building, New York City
Librarian: Elsie L. Baechtold

The Library of the Irving National Bank was established July, 1920, as part of the Foreign Trade Department, but its service is extended to other departments of the firm. The aim is to supply information, and, occasionally, books. The collection includes some 1,200 bound volumes; 1,200 pamphlets; 400 periodicals, and a number of vertical files of other data. The Library is a reference library covering commerce, banking, foreign trade, business conditions, economics, etc.

Kuhn, Loeb and Company, 52 William Street, New York City
 Librarian: Mrs. Jeanne B. Foster

The Library of Kuhn, Loeb and Company is a part of that firm's Filing Department and was established about the year 1906. The Library aims to supply information to all departments and its collection now numbers over 10,000 bound volumes. General scope of Library: railroad financing; government legislation on railroad financing and taxation; industrial financing; banks, etc. Special effort is made to cover railroad financing completely. Considerable information on foreign banks.

National Bank of Commerce in New York, New York City
 Librarian: Sarah Hallsted

The Library of the National Bank of Commerce in New York was organized in the latter part of 1917 as a part of the Service department of the bank. It combines a reference Library for the use of bank personnel, and a circulating Library on banking subjects for the use of employees. The reference collection includes yearbooks of various countries, trade directories, foreign and United States government publications, financial and trade periodicals and a newspaper clipping file. Books on banking, foreign trade, economic conditions and description and travel are purchased not only for reference but also for certain educational purposes.

National City Financial Library, 60 Wall Street, New York City
 Librarian: Alice L. Rose

The collection of the National City Financial Library consists of approximately 30,000 books and pamphlets, about 200 periodicals and magazines on the subjects of banking, finance, crops and production, economic conditions and resources and trade statistics of the United States and the other principal countries of the world. The Library has a department devoted exclusively to the collection and care of mortgages, indentures, circulars and clippings on both foreign and domestic corporations, this department has also about 30 vertical files containing material on cities and states of the United States and foreign countries, especially South America. The collection also includes an extensive collection of material on both United States and foreign countries, geographically arranged, as well as a subject file which gives up-to-date information on commodities, raw material etc.

Old Colony Trust Company, 17 Court Street, Boston, Massachusetts
 Librarian: Irene N. Gibbons

The Library of the Old Colony Trust Company specializes in works on banking and investments. Over 60 of the leading business and financial magazines are received regularly, and are widely circulated to officers and employees. In assisting those who are called upon to prepare articles for banking journals, in helping the bondsalesmen in their research—not forgetting the members of the banking courses—the Library has its greatest chance for service. Membership in the Special Libraries Association has made it very simple to obtain information which cannot be found in our Library.

White and Kemble, 55 Liberty Street, New York City
 Librarian: Miss F. Stewart

The Library of White and Kemble was established in 1891 and its service is furnished to all departments of the firm. The Library aims to supply information and the collection is open for use by customers of firm. The collection includes approximately 2,000 bound volumes and from 5,000 to 6,000 pamphlets. Classification: developed to meet special needs. General scope of Library: Railroad Finance and closely allied banking problems. Special feature: the firm publishes maps and digest of railroad mortgages and shows lien of the mortgages in colored characters.

BUSINESS

Alexander Hamilton Institute, Astor Place, New York City
 Librarian: Esther Wright

The object of this Library is "to collect books, pamphlets and other material on subjects of greatest interest to all departments (of the firm) and arrange and index these so that not only can the Librarians get the material in the shortest possible time, but members of the staff can find and handle the material without difficulty." The Institute has an excellent collection of books on business subjects which is constantly growing; subjects covered including: Organization and management, economics, business English, advertising and selling, accounting, etc., general reference works, and a small collection of fiction. A large number of magazines are received and a digest of current magazine articles is compiled and issued three times a week. Newspapers are clipped for the clippings

file. Extensive pamphlet files are maintained and special files (and card indexes) of house organs, college catalogues, correspondence schools, special service letters, and institute publications. Card Catalogues and Shelf Lists are kept up to date.

American Bank Note Company, Garrison Avenue, Hunts Point, The Bronx, New York
Librarian: Lillian Wright

The Library of the American Bank Note Company, established June, 1920, now includes approximately 1,000 volumes, in addition to pamphlet and other material. The Library is under the Company's Personnel Department and is used by all employees. The books comprising the collection are general and educational in character, without particular attempt to specialize along any particular line.

American Committee of Russian Co-Operative Unions, 136 Liberty Street, New York City
Librarian: A. J. Zelenko

The Library contains some general works on business, engineering, agriculture and municipal subjects, but specializes mainly in literature covering the theory and practice of the Cooperative movement in America. It serves principally the central offices and agencies of the Russian Cooperative Societies in Russia and abroad, and at the same time furnishes information on various aspects of the economic, financial and educational life of the United States of America.

Babson Statistical Organization, Wellesley Hills, Massachusetts
Librarian: Laurance P. Morse, Director of Research; Myra Parker, Librarian

The Babson Library is a part of the Company's Research Department. It contains approximately 4,000 volumes on business and financial subjects and government reports from the Departments of: Interior, commerce, labor, agriculture, treasury, etc. Many reports are received from trade associations, bankers associations, political associations and American chambers of commerce. The Periodical section subscribes to 290 trade magazines, financial papers, labor papers and special services. A comprehensive Subject File of current information, containing approximately 3,000 folders, covers such subjects as business, finance, economics, sociology, etc. There is also a Corporation File, 10,000 folders, each representing a separate corporation, its financial reports, and the reports of the Babson Editorial Staff upon these companies. Business subjects are filed not only in the general correspondence but also in the subject and financial files.

Bureau of Industrial Research, 289 Fourth Avenue, New York City
Librarian: Savel Zimand

The Bureau of Industrial Research has as its object the promotion of sound human relationships in industry and to this end has developed a service embracing consultation, fact studies and publicity. It maintains a library covering the field of industrial relations from which it is prepared to supply documentary and statistical data at moderate cost.

Newark Free Public Library, Business Branch, 15 Beaver Street, Newark, New Jersey
Librarian: Lina H. Morley

One of the first business libraries in America with emphasis upon general reference and statistical service. Collection contains 3,500 books on business covering such subjects as: Real estate, advertising, selling, management, personnel, investing, business law, credits, exporting, costs, accounting, insurance, banking, etc.; 1,200 telephone directories; 350 city directories; 3,000 pamphlets and clippings; 4,000 maps; 450 trade directories; 300 trade, business and financial papers, etc. State and national laws affecting business. Numerous indexes, etc. Acts as a Bureau of Business Information.

Boston University, College of Business Administration, 525 Boylston Street, Boston, Massachusetts
Librarian: Ralph L. Power

This library exists primarily for the students and, as such, takes on a general aspect, that is, a combination of a general business library. It is the largest library specializing in business administration in Boston. Because there is no business branch of the Public Library, it serves business interests in so far as is practicable. The collection specializes somewhat in the following subjects: General business administration, journalism, accounting, advertising and selling, foreign trade, and economics.

Chamber of Commerce of the United States, Mills Building, Washington, D. C.
Librarian: Beata Drake

The Chamber of Commerce of the United States has a small collection of government documents, reports of national associations and commercial bodies

and a large number of trade periodicals are currently received. The National Chamber's Organization Service Bureau, a part of the Civic Development Department, acts as a clearing house of information on problems relating to chamber of commerce organization and administration, and in connection with this service the Bureau has developed a considerable amount of information concerning American chambers of commerce. There is a subject file covering chamber of commerce activities, and a geographical file of reports and organs issued by such bodies. The Civic Development Department also gives special attention to housing and city planning, civic legislation, education, citizenship and immigration, and similar problems. Other departments of the Chamber are equipped to furnish information on the various phases of production, manufacturing and distribution—in fact the service covers all matters of interest to business men.

Chicago University, School of Commerce and Administration, Chicago, Illinois
Illinois
Librarian: Dorothea C. Schmidt

The selection of material for this library is based primarily upon the subjects of the various courses given in the school. The subjects included are accounting, advertising, marketing, industrial management, labor, finance, etc. Although the Library is intended for members of the faculty and students it is used also by graduates of the school, research students and business men of the city. The collection of ephemeral material, trade journals and advertising specimens is representative of the wide scope covered by the courses and the use which is being made of it is fast establishing it as an active business Library on a university campus.

Edison Electric Appliance Company, Incorporated, 5660 West Taylor Street, Chicago, Illinois
Librarian: M. B. Stack

The Edison Electric Appliance Company's Library subscribes for 150 periodicals and these are circulated among employees as received, the object of the service being to enable employees to gain a knowledge of what competitors are doing and also to enable them to keep generally abreast of the times. Memberships in a number of associations are maintained. The Library is classified as a Business Library.

Harvard University, Graduate School of Business Administration, Cambridge, Massachusetts
Librarian:

The Library of the Harvard Graduate School of Business Administration contains over 15,000 volumes of business books, covering such subjects as: Accounting, commerce, advertising, finance, marketing, commercial law, industrial management, public utilities, transportation, business statistics, etc. The Library also contains considerable material on special industries. more than 350 periodicals are currently received, including the best business magazines and trade journals. The files of railroad and corporation reports are exceptionally complete. The more important of the various business services are also received.

La Salle Extension University, 4046-58 Michigan Avenue, Chicago, Illinois
Librarian: Julia Rupp

The Library of the La Salle Extension University was organized in September, 1918, for the purpose of supplying information to its research workers in the commercial field, of providing its instructors with the necessary data in answering inquiries from students and of furnishing its employees with reading matter of an educational as well as a recreational nature. The Library consists of about 900 volumes nearly all books on economics, finance, and commercial and industrial development. New books on subjects of interest to the institution are added frequently. The magazine subscription list includes financial and industrial magazines as well as a few of a general type. Besides the books in the collection, a file of pamphlets and clippings is maintained which is found to be of great value in answering reference questions. Employees are encouraged to make free use of the Library and to bring their problems for help in securing references.

Manchester Public Libraries, The Commercial Library, Royal Exchange, Manchester, England
Librarian: Robert Irwin

The Manchester Commercial Library—one of the first of its kind in England to receive public support—was established in 1919 to render service to local business men engaged in the buying and selling of commodities. The collection includes numerous directories; 150 trade periodicals; parliamentary publications; Chambers of Commerce reports; textbooks, codes and dictionaries; trade catalogues; Maps and Atlases, etc. A subject file of clippings has been started and

is a feature of the Library. All data whether bound volumes, pamphlets, leaflets, charts, clippings or etc., is carefully arranged and indexed for ready consultation. The Library is described in a leaflet issued by Manchester Public Libraries in 1919 and in an article published Nov. 18, 1920, in "The Manchester Guardian." From the latter source we learn that 70,000 persons have used the Commercial Library in Manchester and that similar Libraries have been established in Glasgow, Liverpool, Birmingham, Leeds and Bradford.

New York Public Library, Economics Division, 476 Fifth Avenue, New York City
Librarian: R. A. Sawyer

The Documents Division which forms part of the present Division, dates back to about 1897. The collection includes approximately 194,412 bound volumes; 32,576 unbound volumes; 63,938 bound pamphlets. General scope of Library: economics, sociology, political science, statistics, government documents. The collection of the Economics Division is the great central economic collection of New York City and all New York special libraries make continual use of it and acknowledge their indebtedness to this well-rounded collection.

New York University, School of Commerce, 32 Waverly Place, New York City
Librarian: Elizabeth A. Hazeltine

The Library of the School of Commerce of New York University was established in 1902. The collection includes approximately 15,000 bound volumes and about 5,000 pamphlets. Classification: modified Dewey; Own subject headings. Subject: Business, journalism, railroads, economics, finance, accounting, management. Special feature: Conant collection.

Peirce School, Pine Street west of Broad, Philadelphia, Pennsylvania
Librarian: Horace O. Wells; Isabella C. McCaffry, Assistant Librarian

The Library of the Peirce School is devoted to business subjects. The collection covers in particular the following: Accounting, salesmanship, business, English language, commerce.

Philadelphia Commercial Museum Library, Philadelphia, Pennsylvania
Librarian: John J. Macfarlane

The Philadelphia Commercial Museum Library specializes in commerce, having the statistics of the imports and exports of over eighty different governments. In many cases not only the annual volume but also the monthly or quarterly statements are received. These are supplemented by the reports of the consuls and commercial agents of the several countries and a large number of trade journals. In addition are the tariffs of all countries and the directories of all the leading commercial centers of the world, together with a collection of books of travel which contain information of a commercial nature. Subjects covered: Commerce, commercial research, directories, foreign trade, government documents, photographs, travel, commercial statistics of all countries. Excellent collection of geography; newspapers, periodicals.

Rochester Public Library, Business Library, Rochester, New York
Librarian: Gladys E. Love

Opened, October 1917, to serve both business and municipal interests and located in the city's Municipal Building, in the down-town district. Book collection covers: political economy, finance, factory management, business law, commerce, accounting, business methods, advertising, salesmanship, psychology, Americanization, public utilities, public health, education, and social welfare. Important business and civic periodicals are received. General reference books, also, covering dictionaries, encyclopedias, telephone and city directories of the principal cities of the United States and Canada, trade and professional directories, government documents, maps, etc. Aims to be a bureau of information concerning Rochester; collects all municipal documents, pamphlets, reports; clipping file of city's municipal activities; information about city's industries; house organs and catalogues of Rochester firms, etc.

Ronald Press Company, 20 Vesey Street, New York City
Librarian: Estelle L. Liebmann

Library gives service both to members of company and to customers thereof. Keeps record of all business books issued by all publishers, whether in print or not, and undertakes research work for company members. Is responsible for the indexing of all Ronald publications and prepares or edits bibliographies. Issues two bulletins twice a month—one containing a list of library accessions and magazine articles of interest, the other listing new publications of other publishers. The collection consists of about 1,500 volumes, 2,000 pamphlets and clippings, and a subscription list of about 100 periodicals. Books are not loaned outside the organization but visitors may consult the Library at any time.

Shaw Company, A. W., Cass, Huron and Erie Streets, Chicago, Illinois
Librarian: Byrl A. Jorgensen

The library serves a three-fold purpose. The first and paramount purpose is to serve as a research and reference department for Company executives. Second, an information service is maintained that is free to readers of Shaw Publications. About 350 reference and research questions on business and industrial problems are answered each month. And third, it affords a recreational center for employees. A circulating collection of 3,500 volumes of pastime and instructive reading is maintained. Thus we serve as (1) a commercial research department (2) an information bureau (3) a "public" or circulating Library. The resources of the Library include about 275 trade periodicals, 150 house organs, and reports and bulletins received from 50 outside agencies on trade conditions, market reports, labor investigations, etc. Several business digest services are maintained for reference. There is an up-to-date general reference collection comprised of general encyclopedias, year books, dictionaries, and manuals in addition to the necessary trade directories. Three thousand volumes on business, labor and special subjects are also accessible. All materials, e. g., correspondence, photographs, and books are classified under the Dewey Decimal System. Complete files of System, Factory and System On The Farm are kept as well as editorial material and research investigations that have been made on subjects discussed in other Shaw Publications. Continual contact is maintained with the Chicago Public Library and other reference libraries in the city to supplement and extend our research possibilities.

United States, Department of Commerce, 19th and Pennsylvania Avenue, N. W., Washington, D. C.
Librarian: Anne G. Cross

A statistical library including books on census, commerce, economic conditions, finance, industries, manufactures, production, transportation, including foreign, official reports and documents. Classification: Library of Congress Catalog, author and subject, approximately 168,000 cards. Periodicals indexed to a limited extent. Some bibliographical work done in the past. Considerable reference work. No special files. Library used for reference by outsiders but no material is loaned. Collection includes about 120,000 books and pamphlets and 1,182 periodicals. Staff: seven persons.

United States, Federal Trade Commission, 20th and D Streets, N. W., Washington, D. C.
Librarian: Thomas P. Ayer

General subjects covered by Library: Economics, political science, law, industry, including corporation reports, and trade association data—a highly specialized working collection of books, pamphlets, periodicals and special files of data and information. Classification: special system. Library is completely catalogued, subject and author entries, 25,000 to 30,000 cards. Some trade periodicals indexed. Considerable research in economic field; confidential bibliographies are assembled. Examples: Chain stores, commission merchants, trade associations, price regulation—none printed nor available for outside distribution. Some outside service: Statistics of industries are frequently supplied to business concerns throughout the country. Librarian supervises press clipping service, follows progress of all legal and economic inquiries of Commission, etc. Service to outsiders limited. Collection includes: 16,000 books and pamphlets; many thousand pieces of special material; many special files; about 200 periodicals. Staff: four persons. Many inquiries are received from outside sources and these are satisfied when possible without the disclosure of confidential information.

United States, Interstate Commerce Commission, 18th and Pennsylvania Avenue, N. W., Washington, D. C.
Librarian: Leroy S. Boyd

Library scope: Railroad economics, law, government publications. Classification: Library of Congress. Library not completely catalogued. Subject, author and title entries; approximately 75,000 cards. Bibliographical work: List of principal publications on railroads; railway periodicals; railway brotherhoods; etc. Service is extended to persons outside Commission. Library has issued in mimeographed form: List of acts of Congress relating to railroads, 1917-1919; Railway mileage of the world, government and private, 1912, etc. Translating work. Special files: Congressional bills, 1887 to date; reports and documents, 1860 to date; hearings, 1870 to date. Material loaned only to government employees. Collection includes: 15,000 books; 20,000 pamphlets; 30,000 bills, etc.; 140 periodicals, etc. Staff: two persons. Librarian follows legislation and circulates daily typewritten synopsis. Considerable reference work.

United States, Treasury Department, 15th and Pennsylvania Avenue, Washington, D. C.
Librarian: Emma M. V. Triepel

The general scope of the Library is indicated by the following: Government publications, including archives, state papers, annals, globes, Congressional

Record, Congressional Directories, House and Senate reports, and documents, departmental reports about 2,000 works on economics, lives and works of "The Fathers," foreign financial reports, dictionaries and encyclopedias, and a considerable number of scrapbooks of newspaper and magazine articles about the work of the Department during the last ten years. Classification: Serial number and Library of Congress. Catalog is complete, author, subject and title entries, about 5,100 cards. Magazines are catalogued. Librarian does some research work, as papers on Currency Bill of 1863, and opposition to government control of banking as expressed by bankers. Much reference involving legislation. Service is mainly for Department but outsiders frequently receive help. A daily summary of newspaper articles is issued in mimeographed form showing announcements, statements and editorial comment on the Department and is sent to Secretary and other prominent officials—this service dates back to 1911. Library furnishes information regarding early history of Department. Collection includes: 10,025 books; 2,960 pamphlets; a large number of public documents, and 6 periodicals. Staff: one person. Translating done.

Western Electric Company, 195 Broadway, New York City
Librarian: Christine M. Phelps

In addition to the Library maintained by this Company's Engineering Department, there is a Library maintained at the above address in connection with the Educational Division of the General Sales Department. The collection includes about 500 bound volumes of Business subjects and a number of technical magazines. Subjects included are: Accounting, advertising, salesmanship, business English, correspondence, business management, efficiency.

CHEMISTRY

American Agricultural Chemical Company, Agricultural Service Bureau, 92 State Street, Boston, Massachusetts
Librarian: Dr. Homer J. Wheeler, Manager of Bureau

The Library contains a very large collection of bulletins and reports of the Agricultural Experiment Stations of the United States; also year-books, and other publications of the U. S. Department of Agriculture. There is a miscellaneous collection of books on general agricultural subjects pertaining chiefly to Horticulture, Agronomy, Agricultural Chemistry, etc., and a few books on Animal Husbandry. Periodicals include the late agricultural periodicals published in this country, in England, Germany, and France, and occasional publications from some of the British Colonies, Russia and elsewhere.

Barrett Company, 17 Battery Place, New York City
Librarian: E. C. Buck; Miss M. D. Z'Allemand, Assistant Librarian

The chief duty of the Library is to study incoming periodicals and to send out reference cards on subjects pertinent to different departments. A complete file of patents relative to phases of the Company's work (road construction materials, etc.) is maintained. Patents are indexed as received by number, subject and name of patentee and referred to interested persons. Analogous to the patent file is what is called the "Bulletin File," which consists of clippings, government bulletins, reports, reprints, and other data of interest which cannot be easily bound and placed on library shelves. For both special files the vertical filing system is used and the alphabetical or dictionary system of indexing which is simple and easy to operate. The Library compiles reference lists on subjects under investigation or to be investigated by the Company's Research Laboratory. These bibliographies are put in ring binders, each abstracted reference having its separate sheet, and classified chronologically. A library chemist during part of the year is attached to the Library staff. The Library also serves as a general information department.

Columbia University, College of Pharmacy, 115-119 West 68th Street, New York City

Librarian: Prof. Henry Vin Arny; Adelaide Rudolph, Assistant

The Library of Columbia College of Pharmacy was established in 1829 and the collection now includes some 7,000 bound volumes and between 2,000 and 3,000 pamphlets, periodicals and clippings. No subject headings used for books except in shelf list. For clippings, etc., the Library uses the index of Arny's "Principles of Pharmacy" filing numerically by pages. The books relate to Pharmacy in all its aspects; of special interest are the Pharmacopoeias of various times and in various languages, also files of early pharmaceutical journals and year books.

Druggists Circular, The, 100 William Street, New York City
Librarian:

A Library is maintained to be of service to the editorial staff of "The Druggists Circular" and in this connection a collection of some 2,500 books has been developed. General Scope of Library: Pharmacy and pharmaceutical

chemistry; bacteriology, analyses of all kinds pertaining to medicine; oils, paints, drugs; commercial pharmacy; statistics, proprietary preparations.

Du Pont de Nemours and Company, E. I., Wilmington, Delaware
Librarian of Chemical Department: Margery Bedinger

The Technical Library of the Chemical Department is the largest of the several Libraries organized by this Company to serve the special interests of the different departments or research laboratories. The material is largely along Chemical lines, although many other subjects are included. In addition to books, there are files of bound volumes of periodicals on chemical and allied subjects and a file of trade catalogues. Standard Library methods are employed in handling Library material and such methods are only departed from when the special character of the Library makes it necessary. Library service is primarily for members of the Chemical Department but is extended to other departments at need.

Du Pont de Nemours and Company, E. I., Henry Clay, Delaware
Librarian of Experimental Station: Caroline E. Williams

The Library of the Du Pont Experimental Station is one of the several Libraries maintained by the Company for the use of its chemists. Separate Libraries have grown up because of the geographical isolation of the different laboratories of the Chemical Department. The Experimental Station Library contains about 4,000 bound volumes, 2,500 pamphlets, 2,000 trade catalogues (representing about 700 firms), 4,500 patents. The technical magazines subscribed to, numbering 135, are devoted to such subjects as general chemistry, chemical technology, explosives, paints, rubber and allied subjects. The magazines are circulated to interested executives.

Du Pont de Nemours and Company, E. I., Wilmington, Delaware
Librarian of Jackson Laboratory: Charlotte G. Noyes

Jackson Laboratory Library was created to serve that division of the duPont Company which is interested in the dye industry, especially the research side. It contains 3,500 volumes, mainly on organic chemistry, but including also books on analytical and inorganic chemistry, water supply, oil as fuel, corrosion, plant equipment, etc. The collection is shelved on wall shelves and stacks in a pleasant, light room at the front of the new laboratory, looking out on the Delaware River. Bound periodicals include the "Berichte," complete to 1915, a complete set of the "Journal of the Society of Chemical Industry," the "Journal of the Chemical Society" (London) from 1860 to date, "Liebig's Annalen" from 1844 to 1915, etc. The 1921 subscription list includes 93 periodicals. The Library receives United States Patents on Dyes and Intermediates and a file of trade catalogues is being assembled. The most valuable asset of the Library, however, is the combined knowledge of the staff of highly-trained chemists who serve as a sort of up-to-the-minute cyclopedia of useful information.

Franklin Institute, 15 South 7th Street, Philadelphia, Pennsylvania
Librarian: Alfred Rigling

The Library of the Franklin Institute is open daily from 9 to 5 and on Saturdays from 9 to 12.30. The collection consists of books and other data on the following subjects: chemical technology, chemistry, patents, engineering, science, technical periodicals (particularly chemistry and electricity) and physics. The Institute publishes a journal.

Illinois University, Chemistry Library, Urbana, Illinois
Librarian: Marion E. Sparks

This Library (Department of Chemistry, University of Illinois), is planned as a working collection. It comprises the recent editions of standard general works. (Lavoisier to Villavecchia), the chief comprehensive chemical reference books, and a rather complete list of serials specifically on chemistry. (*Annales de chimie*, 1789—date to *Giornale di chimica industriale ed applicata*, 1919—date). These give material in five languages for the several divisions of chemistry, i. e., general, theoretical and physical, analytical, inorganic, biological, organic, and industrial. New books and serials, scientific in character are added, no effort being made to include all elementary textbooks and popular works. Interlibrary loans are made, but borrowers are asked to specify pages desired, since if rarity or use of the volume interferes, a photostat copy may be sent.

Little, Arthur D., Incorporated, 30 Charles River Road, Cambridge, Massachusetts
Librarian: Florence G. Finley

The Library of Arthur D. Little, Inc. is devoted almost entirely to Chemistry and Chemical Engineering. The books and pamphlets are supplemented by a large number of clippings and miscellaneous data, which are filed in vertical files and classified in the same manner as the books. A special feature of the

Library is the collection of confidential reports, which cover a period of thirty-five years. While the Library is principally for the use of the staff and clients of Arthur D. Little, Inc., it is very willing to cooperate with other special Libraries, or with any one desiring special information along lines in which it specializes. At the present time, a series of Bibliographical Studies is being published and circulated to a selected list of public and special Libraries, and to firms and individuals interested in the special subjects covered. The first six numbers deal with the following: 1. Chemical Warfare; 2. Production of Alcohol from Sulfite Waste Liquors; 3. Industrial Research; 4. Electric Furnace as applied to Metallurgy; 5. Molasses; 6. Papermaking Materials.

National Aniline and Chemical Company, 21 Burling Slip, New York City
Librarian: Grace Carstensen

The Library of this firm specializes in information relating to the chemical and dyestuff industry and it serves as a sort of general information bureau for the staff of the company. Newspaper clippings and other printed matter pertaining to these subjects is salvaged from some 250 publications and from newspapers, etc., and this data is circulated to all interested company executives. Foreign magazines are received as well and from these translations are made as desired. The firm has a branch at Buffalo the Library of which is referred to elsewhere in this Directory.

National Aniline and Chemical Company, 351 Abbott Road, Buffalo, New York
Librarian: W. P. Cutter

The Buffalo Library of this Company (the headquarters of which are in New York City) is named the Schoellkopf Research Library and was organized in August, 1916, using the small collection then existing as a nucleus. The Library now comprises about 3,500 volumes and about 2,000 pamphlets, and 110 current periodicals are received. The aim is to have as nearly as possible a complete collection of the world's literature on synthetic dyes, and all of the best literature in the fields of theoretical and applied chemistry and color science. The fields of engineering and business administration are covered to a lesser extent. The Library is not open to the general public, but properly accredited persons are welcomed. The home office of the firm in New York City also has a Library described elsewhere in this Directory.

Parke, Davis and Company, Detroit, Michigan
Librarian: B. Ortwinne

The Research Library of Parke, Davis & Co. contains about 12,000 volumes on bacteriology, chemistry, physiology, pathology, parasitology, general medicine, veterinary medicine and botany. About 300 journals in German, English, French and Italian are subscribed to, the most important of which are bound. There are also on file about 500 pamphlets, covering various subjects of scientific import. The botanical section is considered one of the more important outside of educational institutions. This private library is maintained for reference and study in connection with research problems and is accessible to employees engaged in research work and those directing manufacturing operations in chemistry, pharmacology, biology and other lines of work.

Pittsburgh University, Mellon Institute, Pittsburgh, Pennsylvania
Librarian: Clara M. Guppy

The Library of Mellon Institute possesses 4,100 carefully selected books, besides several thousand government publications and pamphlets. The periodicals received number 125 and of many of these the Library has bound volumes from 1910 to date, of the more important journals complete files have been obtained. A special trade catalogue file covers over 900 firms and each catalogue is indexed by name of company and names of products manufactured. Special attention given to industrial research, particularly from the point of view of chemistry.

Solvay Process Company, Syracuse, New York
Librarian: J. L. Wiley

The Library is an adjunct of the Chemical Research Departments of the Solvay Process and Semet-Solvay companies. It has about 1,500 volumes of technical character, about two-thirds dealing with chemistry, the remainder with physics, geology and engineering. There are about 1,000 bound volumes, in addition, of standard chemical and engineering journals, both domestic and foreign; 1,000 pamphlets and bulletins, 3,000 patent specifications, as well as complete files of all company Laboratory reports and investigations. Books indexed by Dewey system, with cards for author, subjects and shelf list; journals and bulletins by "Industrial Arts Index," supplemented with cards for those not listed therein. Patents filed in vertical files with cards for patentee and subject. About 75 journals received; current issues read and translations and abstracts made and sent in printed form to about 100 officers in the home and other plants. Many

magazines are circulated daily through the plant to foremen, engineers and technical staff. Bibliographies prepared on request. It is stated that: "The work done by the Library has assumed a quite important place in the Company's activities in these days of industrial competition."

United States, Department of Agriculture, Bureau of Chemistry, 216 13th Street, S. W., Washington, D. C.
Librarian: Louise Duvall

Subjects covered by Library: Chemistry in all its branches; organic, inorganic, physiological, physical, etc., also pharmacy and medicine. Classification: modified Cutter. Catalog is complete, by authors and subjects; approximately 30,500 cards. Special feature: index of foreign food and drug laws. Special bibliographies compiled. Examples: effect of barium salts; works on food and drugs with special reference to detection of adulterations; effect of preservatives and coloring matters on human system; articles on experimental and chronic lead intoxication, etc. Considerable technical reference work. Outside inquiries handled. Translation work. Magazines circulated. Collection includes: 8,000 books; 400 periodicals, one-third foreign. Staff: three persons. Library purchases books for 17 field stations.

EDUCATION

American-Scandinavian Foundation, 25 West 45th Street, New York City
Librarian: Anna C. Reque

The Library of the American-Scandinavian Foundation consists almost entirely of material on Scandinavia or by Scandinavians. A bureau of information to answer questions on this subject is maintained. The collection includes about 1,000 books and pamphlets, a picture collection, and a vertical file of clippings. About a dozen newspapers and many magazines are currently received from the Scandinavian countries and the Scandinavian press in America is also well represented. Lantern slides and lectures form part of the collection and these are loaned free for lecture purposes to any responsible person, upon the payment of express charges. Library founded in 1910.

Bureau of Vocational Information, 2 West 43rd Street, New York City
Librarian: Emma P. Hirth, Director

The Bureau of Vocational Information is an educational and research organization established to serve as a definite connecting link between the education of women and their vocational activities and to bring about, wherever possible, a closer correlation of the two. The Bureau makes investigations of vocations and professions for women to show: training required, personal qualifications, best methods of entering field, kinds and duties of positions, working conditions, salary ranges, opportunities for advancement, etc. Results of these investigations are published; informational service conducted; cooperates with vocational advisers in other institutions, and, in general, endeavors to further the ideas for which it stands. In connection with its service the Bureau has collected a quantity of published and unpublished information on vocations for women, some published by the Bureau itself, and through its information service this data is at the service of interested persons.

Minneapolis Board of Education, Minneapolis, Minnesota
Librarian: Alice Charlton

The Minneapolis Board of Education maintains a reference Library in the office of the City Superintendent of Schools. The collection is small and is limited to the subject of public school education. There is a representative collection of text books, a considerable collection of pamphlets, and thirty-four leading educational periodicals are currently received. The Library loans material to all Board of Education employees and indexes and files all publications of the Board.

United States, Department of the Interior, Bureau of Education, 5th and F streets, N. W., Washington, D. C.
Librarian: John D. Wolcott

General scope of Library: Education and closely related subjects, such as philosophy, psychology, sociology, civics, hygiene, etc. Classification: Library of Congress. Catalog: author and subject; cards, about 150,000. Periodicals are currently indexed. The Library compiles and keeps revised to date bibliographies on about 1,000 educational subjects, in typewritten, mimeographed and printed form. Library is used by staff and by outsiders and considerable correspondence is carried on. In addition to bibliographies Library issues Bulletins on Library activities, Monthly Record of Current Educational Publications, etc. Library has facilities for translating and does much editorial work. Special work includes preparation annually of several sections of Educational Directory, including lists of educational and learned associations, educational periodicals, public libraries and librarians, etc. Books and pamphlets number about 175,000; about 500 magazines are received of which 100 are in foreign languages. Library staff: 8 persons. Appropriation inadequate. Considerable informational service almost 5,000 inquiries received in 1920.

United States, Federal Board for Vocational Education, 200 New Jersey Avenue, Washington, D. C.
Librarian: Charles E. Cochran

General subjects: vocational education; rehabilitation of soldiers; rehabilitation of industrial cripples, etc. Collection consists of about 8,500 books, pamphlets, etc., and there are a number of files of miscellaneous data. Large collection of clippings and some unpublished material. Classification: Dewey; about 20,000 index cards, not counting shelf-list cards, or minor indices. Bibliographies have been compiled on subjects such as: Commercial Education, Part-time Schools, Home Economics, Vocations for Women and Girls, Vocational Guidance, etc. Library issues weekly "Library News Notes." Books loaned to employees of Board and occasionally to outsiders. About 340 magazines currently received. Staff: three persons.

ENGINEERING

Aluminum Company of America, New Kensington, Pennsylvania
Librarian: Gertrude Lee Woodin

The Library consists of books of reference for the use of the investigators of the Research and Technical direction bureaus and comprises about 1,400 books, on Aluminum, its production, uses, etc., also numerous chemical, geological, metallurgical works and the leading chemical, electrical, metallurgical and engineering journals. Besides the collection of books, the library classifies, catalogs and keeps for ready reference a file of patents and a valuable collection of manuscript data covering the investigations and reports made by the different employees of the department. Articles of interest to the aluminum industry in the current periodicals are indexed by bibliographical cards and filed for reference in the dictionary catalog. Abstracts of these articles are also published in the form of a bulletin once or twice a month and distributed among the different plants and offices of the Aluminum Company of America and its subsidiary companies in this country and abroad.

Boston Society of Civil Engineers, 715 Tremont Temple, Boston, Massachusetts
Librarian: S. E. Tinkham; Miss A. L. Wood, Assistant Librarian

The Boston Society Library is made up of quite a full line of municipal, state and United States government reports, technical handbooks and pocketbooks, text and reference books in the various branches of engineering, and an extensive line of professional periodicals which we receive regularly and bind semi-annually also the proceedings of other engineering societies. We also have what we call the "Herschel Special Library" consisting of books "written by engineers, on subjects other than engineering," in all about two hundred and fifty, given us by Clemens Herschel of New York City.

Day and Zimmerman, Incorporated, 611 Chestnut Street, Philadelphia, Pennsylvania
Librarian: Lee H. Rothrock; Miss A. K. Doyle, Assistant Librarian

The Library of Day and Zimmerman, Incorporated, is a private library maintained for the convenience of the firm but is open daily during regular office hours. The collection covers such problems as engineering, public utilities, and scientific management.

Drexel Institute Library, 32nd and Chestnut Streets, Philadelphia, Pennsylvania
Librarian: J. Peterson Ryder; Miss K. M. Trimble, Assistant Librarian

The Drexel Institute Library covers such subjects as: engineering, (electrical, mechanical, civil), secretarial, (office practice, commerce, efficiency, etc.), domestic science and arts, (cookery, home economics, architecture, house decoration), chemistry, (organic, inorganic, induction), dietetics, costume, art books, (including books on color, design, sculpture, silver, textiles, pottery, painting).

Du Pont de Nemours and Company, E. I., Wilmington, Delaware
Librarian of Engineering Department: Mildred S. Hoopes

One of the several Libraries maintained by the Du Pont Company is in connection with the Engineering Department of that firm and Miss Mildred Hoopes is the librarian in charge. The Engineering Library's collection consists of books on aspects of engineering of most interest to the Company's staff of engineers and draftsmen. The Engineering Library is always glad to cooperate with other special libraries.

Edison Electric Illuminating Company, Boston, Massachusetts
Librarian: Vaudrey L. Voigt

The library contains about two thousand volumes of books on engineering and allied subjects, also reports of the various engineering societies, bound volumes of technical magazines and general reference books, such as encyclopaedias, dictionaries, year books, etc. We subscribe to most of the magazines which we circulate among our employees who have requested to receive them regularly. There are two

reading tables which contain popular magazines; one table has magazines which are of interest to the men while the other contains women's magazines. The magazines which are circulated are kept three days, after which they are placed on the shelves and at the end of the year they are bound. The library also contains a deposit of books of fiction from the Public Library which are changed at frequent intervals. The books and magazines are forwarded through the company's messenger service.

Edison Lamp Works (of General Electric Company), Harrison, New Jersey
Librarian: Clara A. Singier

The Engineering Department Library of the Edison Lamp Works, of the General Electric Company, Harrison, N. J., is in charge of a technical librarian and is a reference and research bureau for information concerning incandescent lamp manufacture. It serves the different engineering, control, experimental and development departments and aims to keep their men posted on all engineering developments having to do with their various problems. To accomplish this, the library issues a bi-monthly bulletin containing references to current literature of interest in the different technical, domestic and foreign magazines on file in the library. The Washington Patent Department's reports are followed closely—all patents, domestic and foreign, relating to lamp manufacture are on file up to date for ready reference. The department's notes and reports are filed by the library department and utilized for various search or information requests. The library's aim is to be an authority on information for the manufacture, development and use of incandescent electric lamps.

Engineering Societies Library, 29 West 29th Street, New York City
Director: Harrison W. Craver

The Engineering Societies Library is intended to meet the needs of the professional engineer by collecting the periodical literature and important treatises on engineering and allied subjects. The collection is particularly rich in sets of American and foreign periodicals and transactions of societies, books on electricity, mining and early American engineering. The library is open daily and is free to all interested persons. Books are not loaned, but photographic reproductions of articles are supplied at moderate prices. The Library is also prepared to compile bibliographies of any desired extent on engineering subjects, make searches for engineering data, and translate engineering writings. Fees are charged merely sufficient to reimburse the Library for the expense of these services, estimates of which are cheerfully given in advance.

Engineers Club of Baltimore, Baltimore, Maryland
Librarian:

An Engineers Club, with a membership of about 250, has been in existence for about 15 years in Baltimore. Recently the Club was reorganized to include all scientific and engineering bodies in the city as affiliated societies. A Chairman for the Library Committee (William A. Megand, City Hall, Baltimore, Md.) has been appointed and he reports that this Committee will assemble the publications of affiliated societies and administer a small fund which has been appropriated for library purposes and it is expected that in time this will become the best engineering library in Baltimore.

Engineers Society of Western Pennsylvania. Library, 568 Union Arcade Building,
Pittsburgh, Pennsylvania
Librarian: K. F. Treschow, Secretary of the Society

Society does not attempt to maintain complete technical or engineering library. Current issues of leading technical and trade journals, complete set of catalogues of manufacturing concerns, complete sets of proceedings of local and national societies, and a certain number of general engineering reference books. Object is to furnish a library where engineers may look up certain articles or secure data needed on short notice when time is lacking for more thorough study in larger technical libraries.

Ford, Bacon and Davis, Engineers, 115 Broadway, New York City
Librarian: John Henry Parr

This firm maintains a considerable collection of engineering works for the assistance of its staff. Particular strength is shown in the sections on petroleum, coal, water-supply, geology. It has good collections on: Mines and mining street railroads, reclamation and irrigation, taxes and assessments, industrial management, Panama canal, etc. There is a large collection of general engineering works covering electricity, steam, turbines, etc. Has a very complete file of State Public Utility Commission reports; a comprehensive collection of scientific and technical magazines, association proceedings, and reports of the United States Government. Fine reference collection of dictionaries, encyclopaedias and manuals. Fair collection on telephone and telegraph utilities and from 100,000 to 200,000 trade catalogues covering a wide range of industries.

General Electric Company, 120 Broadway, New York City
 Librarian: Aline A. Heitkamp

The Library of the New York office of the General Electric Company was established in 1917 to serve all departments of the local office. The collection includes some 600 bound volumes and about 1000 pamphlets. Classification: Dewey, adapted to electrical engineering; subject headings: Library of Congress. General scope: Books on electrical engineering and allied technical subjects, general business books and reference tools. The Library maintains a complete file of all literature issued by the General Electric Company.

Grinnell Company, Incorporated, Providence, Rhode Island
 Librarian: F. E. Wood

Library organized January, 1920, with collection on strictly engineering and technical subjects, particularly for the benefit of the men on the road. However, books dealing with executive and sales problems have gradually been added. The privileges of the Library are open to any employee of the General Fire Extinguisher Company or the Grinnell Company, Incorporated, and suggestions are solicited from the users as to new books to be added. Circulation for the first year was 423 and a much larger figure is expected for the second year. The Library has increased during the same period from 44 to 168 volumes.

Illinois University, Engineering Library, Urbana, Illinois
 Librarian: Hilda J. Alseth

The Engineering Library of the University of Illinois contains about 12,000 volumes including books, bound periodicals and society publications; a large number of pamphlets; 7,000 manufacturers' catalogs, bulletins and circulars, and 4,200 lantern slides. It receives regularly about 250 technical magazines. Much of the literature relating to the fundamental sciences such as physics, mathematics and chemistry is not included in this collection but is available in other departments of the University Library. It has been the aim of this Library to build up a good working collection of material on engineering subjects for the use of the faculty and students in the various departments of the College of Engineering.

Independence Bureau, 137 South Fifth Street, Philadelphia, Pennsylvania
 Librarian: Louise Keller

The Independence Bureau is a firm of consulting engineers specializing in accident prevention, fire prevention, and problems of industrial relations. Its library, serving directly only a small number of persons and limited in space, makes no attempt to collect everything published in its various fields. It is a good working collection of material bearing upon the safety and protection of industrial plants, and the efficiency and well-being of the workers, in all their varied relations. The collection is particularly strong in pamphlets, leaflets and original data. Subjects covered: Accident prevention, employment management, fire extinction, (as it relates to private fire departments, their work and apparatus), fire protection, (as it relates to industries and industrial plants), first aid in illness and injury, industrial relations, diseases of occupations, industrial pensions, welfare work.

Jackson and Moreland, 389 Washington Street, Boston, Massachusetts
 Librarian: Dorothy G. Bell

Jackson and Moreland is a firm of consulting engineers specializing on electrical engineering and supervision of construction. The library comprises books, pamphlets and catalogs that are of interest and use to the firm and its employees. These data are classified according to a special classification resembling the Dewey system, and a card catalog indexes the material. The so-called client's file is the unique part of this library. All data collected and original computations made for each job are kept and filed according to our classification so that this material may be consulted at any time, either for use on new work or verification of old work.

Kansas University, School of Engineering, Lawrence, Kansas
 Librarian: Mrs. Anna D. Learnard

The Library of the School of Engineering of the University of Kansas has a collection which follows the general courses of instruction in civil, mining, mechanical, architectural, electrical, and chemical engineering. The collection includes over 6,700 volumes and about 100 engineering periodicals are currently received. The scope of the collection has recently been enlarged by the addition of books on military, naval and aviation engineering. While maintained primarily for university purposes the Library also furnishes material for club papers on widely different subjects and cooperates with the extension division in loaning books throughout the state.

Knowles, Morris, Incorporated, Engineers, Pittsburgh, Pennsylvania
 Librarian: Eva Abrams

This firm maintains a technical engineering Library of considerable size, including about 6,000 bound volumes and approximately 6,000 unbound reports

and pamphlets. Incoming material is catalogued and magazine articles of special interest are referred to staff members. Subjects covered include: road marking; bridge building; housing; town planning; water works; sewage; refuse disposal; public health, etc. Dewey decimal system used with Cutter author numbers. Alphabetical file of municipal annual reports, arranged geographically and by subject. Service is for staff members in Pittsburgh and in five branch offices in other cities. The library has been in existence for about five years, with full time technically trained librarian in charge, and has proved of great value in solving the many engineering problems daily confronting the organization.

Lefax, Incorporated, Ninth and Sansom Streets, Philadelphia, Pennsylvania
Librarian: Mr. Wells

The library consists of two departments: Editorial and Data Service. The bound volumes are devoted to practically every phase of the engineering profession. It includes publications of many departments of the United States government, universities and colleges, engineering societies, manufacturers' catalogues, and the leading technical journals. The space occupied by the Data Service Library is small in consideration of the colossal amount of concentrated data and information on file. This has been made possible through the establishment of a loose-leaf system. Explicitly, information desirable for reference purposes is printed on a standard size sheet. These sheets may be filed under any one of the five means afforded. By the Dewey Decimal Classification and Relative Index system; by the Lefax Classification, which is a system similar to the Dewey, but greatly simplified, embracing a classification applicable to the Lefax sheets; by serial number, whereby the sheets can be arranged in numerical order according to the serial number appearing on the sheet; arranged in alphabetical order according to the index word determined by the subject matter of the sheet; and lastly by the general class in which the sheet would be included, such as civil, mechanical, mining, etc. Of the total number of these sheets approximating three thousand in number about twenty per cent are devoted to subjects of general interest, and business, while the balance are of an engineering or technical nature.

McGraw-Hill Company, Incorporated, 10th Avenue and 36th Street, New York City
Librarian: Edith Phoebe Bucknam

The McGraw-Hill Company Library serves the editorial and business staffs of the eleven periodicals published by the Company, as well as the various departments concerned with other aspects of the business. The collection is strictly technical, including some 2,000 books, a large number of society publications, a large file of current periodicals, a collection of pamphlets, etc., as well as a file of public documents bearing upon the various fields covered. The Library is classed as an engineering or technical Library.

Maryland Casualty Company, Engineering and Rating Bureau, Baltimore, Maryland
Librarian: Blanche Keen

The Library has been in existence a little over two years, and is operated in connection with the Engineering and Rating Bureau. The object is to accumulate all engineering data which is needed in rendering efficient and practical "Safety Engineering Service." The scope of the Library is mechanical engineering, safety engineering, and industrial hygiene. The material is obtained from pamphlets and bulletins sent out by Federal and State Governments, manufacturing concerns and different associations, through the purchase of books and subscription to leading periodicals. The Company's corps of Safety Engineers, with headquarters throughout the United States, are large contributors to the Library. The Library is used by the Company Casualty Underwriters, Supervisors of Inspections who handle correspondence in reference to mechanical subjects, by the Safety Engineers in the field and the Company policy holders.

Minnesota University, College of Engineering and Architecture Library, Minneapolis, Minnesota
Librarian: Gertrude Veblen

This library, a part of the University of Minnesota Library, has about sixteen thousand bound volumes, classified according to the Dewey Decimal System. Readers have free access to the shelves. The Library is well equipped with reference books. It is specially rich in files of periodicals, American and foreign, relating to engineering and allied subjects. Within the last few years, the Library has been enriched by the gifts of the Library of the Engineers Club of Minneapolis and about six hundred books and many valuable pamphlets from the Library of Dr. Henry Turner Eddy, of Minneapolis.

National Safety Council, 168 North Michigan Avenue, Chicago, Illinois
Librarian: Mary B. Day

A complete Library and information bureau on accident prevention, industrial health, etc. Acts as a clearing house of information. Data covers "accumulated

experience of efforts to reduce accidents, as represented by safety devices, photographs, blue prints, rules and regulations and literature on safety organization." Standard books, government reports and an extensive collection of pamphlets, typewritten reports, addresses, questionnaire data, clippings and photostatic reproductions form the collection of material. Minute classifying and indexing done by trained librarians. Edits "Library column" in National Safety News, official organ of the Council. During one year 3,100 inquiries were answered. Special reports and bibliographies compiled, etc. It is claimed that the Library of the National Safety Council is "the most complete safety Library in the world." An interesting aspect of the work of safety librarians is the cooperative plan, involving the libraries of the National Safety Council, Safety Institute of America, Independence Bureau and Pennsylvania Compensation and Rating Bureau. These five Libraries have a "round robin" system of circulating literature on accident prevention and kindred subjects and through this plan each Library receives all the material accumulated by the other four.

Pittsburgh Testing Laboratory, P. O. Box 1115, Pittsburgh, Pennsylvania
Librarian: Mary E. Handy

The Reference Library of the Pittsburgh Testing Laboratory is mainly an engineering and technical Library, having been organized to aid the Laboratory staff, particularly the chemical, engineering and research departments. The books include: proceedings of technical societies, chemical, engineering and similar technical magazines. Important articles in these magazines are made available by means of a special card index; there is also a technical file, or Information File, where pamphlets and clipped articles are kept for quick reference. The collection includes a considerable number of technical pamphlets, government publications, and the like.

Safety Institute of America, 261 Madison Avenue, New York City
Librarian: Mrs. Mary R. Thomas

The Library maintains a highly specialized collection of reports, pamphlets, magazine articles, clippings, photographs, lantern slides, trade catalogs on accidents and their prevention, industrial physiology and safety education. Books are limited in number most of the important information on this subject being still in uncoordinated form. Data for filing is carefully selected and only the more important material retained. All matter is classified according to Dewey system, with modifications, catalogued, and, when worth it, carefully analyzed. Collection is chiefly for reference but data is loaned to responsible inquirers. Valuable reports are obtained in duplicate when possible. Considerable correspondence is carried on and much information sent out in this way.

Stone and Webster, 147 Milk Street, Boston, Massachusetts
Librarian: George Winthrop Lee

Civil, electrical and mechanical engineering, from the standpoint of general construction, management and financing of electric plants, are the subjects covered by the bulk of the books in the Library of Stone and Webster. The collection including also pamphlets and periodicals, numbers something like 8,000 pieces. "We are emphasizing 'sources of information' rather than mere additions to the collection; and our relationship with the Boston Public Library, and others, private and public, in the neighborhood, means a great deal to us. The 'Extension Service,' which is soon to be inaugurated, is likely to boost the Library interests of this vicinity."

United States, Department of Agriculture, Office of Experiment Stations, 301 Custom House, Denver, Colorado
Librarian: A. Lincoln Fellows, Senior Irrigation Engineer

The special Library maintained by Division of Irrigation Investigations, Bureau of Public Roads, United States Department of Agriculture, has as its aim the collection and making of service to the public, and especially to the agricultural interests, as complete a Library as is practicable, relating to irrigation and drainage and in a lesser degree, to public roads. An effort is made to cover the subjects mentioned from practically all standpoints, preliminary, descriptive, engineering, construction, operation, maintenance, and practice. Both books and periodicals are kept and all official bulletins and circulars are filed as they appear. The Library has been maintained for about 30 years and the collection is, therefore, unusually complete.

United States, Interior Department, Reclamation Service, Interior Building, Washington, D. C.
Librarian: W. I. Swanton, Engineer; C. A. Bissell, in Charge

Library covers engineering as related to hydraulics, irrigation, drainage, dam construction, etc., and includes books, periodicals, pamphlets, unpublished reports, clippings, etc. Library incompletely catalogued; about 5,000 index cards,

Special indexing to cover drawings, photos and manuscript project histories. Special limited bibliographies or lists compiled. Collection includes about 2,000 books; 1,500 pamphlets; 22 magazines and some miscellaneous material. Staff: two persons. The Library is described in an article by Mr. Swanton published in "Reclamation Record," September, 1920.

Western Electric Company, 463 West Street, New York City
Librarian: Helen E. Hemphill

The work of the Library is primarily for the firm's Engineering Department, devoted to research, which has laboratories equipped for all branches of engineering bearing upon the art of communication. Some educational work is carried on for evening classes and apprentices. The Library, with staff of 12, occupies two large rooms in the Western Electric Building and serves about 3,000 men and women. The collection is technical, relating especially to telephone telegraph, and radiotelegraph engineering, also physics and chemistry. About 200 periodicals and serial publications are indexed for the Library Bulletin which is issued weekly in mimeographed form. Many translations are made, requiring the services of two staff translators. Much reference work is done, and bibliographies are prepared upon request. Books and data are allowed to circulate upon request. The Library, established 1914, contains approximately 5,500 bound volumes; 5,000 pamphlet publications, and maintains 225 periodical subscriptions. Dewey classification. Subject headings: combination of alphabetic-classed and specific headings. Subjects covered, in addition to above; printing telegraph, wood preservation, machine shop practice, weak-current engineering, vacuum tubes, submarine cables, carrier currents. Special file of engineering translations; special index to current periodical literature on engineering subjects.

FINANCE

American Appraisal Company, Milwaukee, Wisconsin
Librarian: Martha Podalsky

Library furnishes information to company employees on reports and valuations covering industrial, commercial, mineral, municipal, public utility and residence properties; much interested also in accounting methods, income tax procedure, insurance, wages, costs, and prices. Files include important engineering, trade, and financial magazines, newspapers, reference books, geological reports, public utility commission decisions, directories, textbooks, etc. Material is rated to staff members and digests are prepared. Library might best be classed ; technical. A branch of the public Library has also been established for the use of company employees.

American Institute of Accountants, 135 Cedar Street, New York City
Librarian: Louise S. Miltimore

The Institute maintains a Library and Bureau of Information the work of which may be described as follows: The Library collects and indexes all literature on accounting and allied subjects. Research work is done and bibliographies compiled. During business hours, the reading room is open to all accountants. The bureau of information is assisted by members of the Institute who have volunteered to answer inquiries which cannot be answered from published data. Neither advisor nor person seeking advice knows the identity of the other. This phase of the work is open to members only. The publications are: the Library Catalogue, Accountants Index, and special bulletins issued about every two months. The Library was started in 1918.

American International Corporation, 120 Broadway, New York City
Librarian: Margaret C. Wells

In the American International Corporation Library books, both in a foreign and the English language, represent only one of the kinds of material that have been assembled. Pamphlets, reports and periodicals (both domestic and foreign) form a larger part of the material handled, and these sources are supplemented by a clipping file. Lantern slides, pictures, maps and blueprints are also kept on file. The material covers the general subjects: finance, economics, foreign trade, etc., and it is established policy to limit the number of books to those that are really useful as authoritative sources of information. The firm's Research Department is the greatest single user and after study of Library data this Department prepares memoranda and reports on special or general matters of interest to the Corporation. Much information, also, is furnished to other of the Company's departments as well as to its various subsidiaries. The Library was started in 1917 and the collection now includes about 7,000 volumes as well as 30 filing cabinets of pamphlets, clippings, etc.

Banking, Law, Investment Library, Charleston, South Carolina
Librarian: Harriet D. McCarty

Organized May, 1919, by the Bank of Charleston primarily to meet the needs of its officers and employees, and, along its special lines, the general public.

Library under auspices of the above bank, Charleston Security and Charleston Trust Companies. There are about 800 volumes of financial, legal and commercial subjects, besides a valuable pamphlet collection, both of which are catalogued. There are also periodicals, financial services, and newspapers. The Library endeavors to furnish the financial and commercial interests of the city with correct and authoritative material on its special subjects.

Blair Securities Corporation, 24 Broad Street, New York City
Librarian: Florence S. Spelman

The Library of the Blair Securities Corporation was organized to serve all departments of the firm supplying information rather than books alone. The Dewey system of classification is used. The collection comprises financial data with special emphasis on railroads, public utilities and industrials.

Guaranty Trust Company, 140 Broadway, New York City
Librarian: Edmund P. Tate

This Company maintains a Reference Library with a circulation division. The collection includes 25,000 volumes on economic, financial, and foreign commerce subjects; government documents, federal, state and municipal of the United States and all foreign countries; year books, manuals and stock exchange handbooks, etc. There are also between 500 and 600 periodicals covering the above subjects, including daily services, trade and financial and quotation sheets from all the important centers of the world. The corporation files have some 40,000 indentures, bond circulars, annual reports and other information covering both domestic and foreign corporations. An extensive clippings file of newspapers and periodicals of temporary value furnishes both subject and corporation news. Eight domestic and six foreign daily newspapers are read. The Library is used by all research departments of the bank; the employees, clients and any outsider who may wish to avail himself of its resources. The preliminary work for reports prepared by the various research divisions is done in the Library; the inquiry comes in as it is asked and the source material collected, perused and the places marked leaving only the compilation to be done by the person making the report. The circulation division of the Library routes the important periodicals and services to individuals requiring them. Books are loaned, as in any public library, and may be retained for two weeks with the privilege of renewal. Organized 1916.

Haskins and Sells, 37 West 39th Street, New York City
Librarian: Anna Burns

Haskins and Sells, Certified Public Accountants, maintain a Library in connection with the firm's Professional Training Department at the above office and there are libraries also in 27 other offices of the company. This Library was organized in January, 1918 and the collection comprises some 1,500 bound volumes, and pamphlets, periodicals and clippings totalling about 3,000. The Library covers financial subjects such as: Accounting, banking, taxation, insurance, investment, railroads, utilities, law, etc., with special emphasis upon accounting and all its applications.

Imbrie and Company, 61 Broadway, New York City
Librarian: Mary Morris

The Library was a part of the firm's Statistical Department of which Miss Eleanor Kerr was manager. The Library was devoted largely to financial statistics, including general financial publications, special reports of South American governments, particularly of Brazil and Brazilian states and cities; statistical files which were practically manuscript books on several thousand corporations, countries and miscellaneous subjects; and a card index of current magazine articles on subjects of interest to the firm. In connection with the Library there was published a monthly statistical pamphlet, and special reports were made up for members of the firm and for customers. Following the recent failure of this firm it was reported that the collection is for sale.

Kidder, Peabody and Company, 18 Broad Street, New York City
Librarian: Jane L. Barnitz

The Statistical Department of Kidder, Peabody and Company, which is the name of the library service, was established in October, 1917, to serve all departments of the firm. The collection includes some 1,000 bound volumes in addition to periodicals. General scope of Library: Banking, commerce and corporation data. The Library aims to collect: Current data (reports, stockholders letters, reorganization plans, etc.) of all companies listed on the New York Stock Exchange. Library has file of back numbers, with supplements, of Investors Monthly Manual from 1871 to 1906.

Kountze Brothers, 141 Broadway, New York City
Librarian: R. T. Veit

This Company maintains a fairly complete Library devoted mainly to financial statistics. It contains Poor's Railroad Manuals back to 1880 and Commercial and Financial Chronicle and Supplements back to 1873. The collection includes annual reports of Public Utility Commissions and Railroad Commissions in most of the states for a number of years back, as well as recent financial statements of important American cities.

Poor Publishing Company, 33 Broadway, New York City
Librarian: Carlos C. Houghton

The Library and Information Department of this Company was established in 1921 to be of service to all departments of the firm as well as to its patrons throughout the United States. The collection includes approximately 500 bound volumes and there are 170 filing cabinets of pamphlets, periodicals, clippings and other data. Subjects covered: the Department maintains extensive files of data and information regarding American Corporations.

Princeton University Library, Pliny Fisk Statistical Library, Princeton, New Jersey
Librarian: Florence L. Hurd

This Library, presented by Mr. Pliny Fisk to Princeton University in July, 1915, and now a part of the University Library, was organized and developed by Miss M. L. Erwin for the banking house of Harvey Fisk & Sons in New York City. The material in it has been in process of collection since 1880. The Library has been broadened in its scope and otherwise developed since its installation at Princeton. The materials are chiefly in the fields of transportation, corporation and public finance, investments and banking. The bound volumes, over 5,000 in number, include government publications relating to finance, financial and corporation manuals, and annual reports of railroads, public utility and industrial corporations. The annual reports of many foreign banks are received. A card index of all references to corporations in the Commercial and Financial Chronicle, beginning with the year 1865 is kept up to date. All of the leading economic and statistical services are received. The collection of railroad documents is large and contains many rare items, among them an annual report dated 1828 and a mortgage authorized in 1849. The railroad material is supplemented by the valuable collection of railroadiana loaned to the Library by Mr. Edgar van Deusen. The copies of annual reports, mortgages and other corporation documents are filed temporarily in boxes for binding. Clippings, circulars, official letters, listings and small pamphlets are filed in folders. The folders are numbered, each corporation having a special number, and subsidiary and controlled companies given a decimal number of the corporation controlling it. Exclusive of the controlled and subsidiary companies there are folders for over 600 steam railroads, 400 street railways and 2,000 industrial or commercial corporations. The clippings, articles and small pamphlets relating to government finance, municipal and special financial subjects are filed in folders, the large pamphlets in boxes. Much of the early government material is in scrap books. In the whole collection there are about 17,500 pamphlets, 47,500 circulars and 79,600 clippings. The Pliny Fisk Library is shelved immediately adjacent to the general collections of the Library on similar and allied subjects.

Robinson and Company, 26 Exchange Place, New York City
Librarian: Beatrice E. Carr

The Library, which is part of the Information Department, was established in 1899 to serve all departments of the firm. The collection includes approximately 1,200 bound volumes and about 10,000 pamphlets, periodicals, clippings, etc. Classification: Modification of Dewey; also straight alphabetical. General subject: finance, with special emphasis on securities.

Standard Statistics Company, Incorporated, 47-49 West Street, New York City
Librarian: Eleanor S. Cavanaugh

The Library is used by the firm's editors, research workers and statisticians, as well as by several thousand banks, investment houses, importers and exporters, manufacturers and special Libraries. An extensive clipping file is maintained which contains financial information on several hundred thousand corporations, supplemented by a corporation file of circulars and annual reports of public utilities, industrials and railroads. The collection of bound volumes includes about 2,000 publications on banking, railroads, stock exchange information, foreign trade, etc. There is also an extensive file of general information of interest to business men, composed of clippings, reports, pamphlets, etc. The Library is maintained principally for the use of the firm and subscribers to its service, but those in need of information are invited to write or call and every possible aid will be advanced.

Whitfield, Whitcomb and Company, Oregon Building, Portland, Oregon
 Librarian: Mrs. Georgene L. Miller

The Library of Whitfield, Whitcomb and Company, Certified Public Accountants, contains about 800 volumes and 60 magazines that are regularly subscribed for. All books and magazines are indexed analytically. The service is designed to meet the needs of the company's staff as well as for the convenience of clients and business friends. The collection reflects the interests of the accounting profession.

GEOLOGY AND MINING

Anthracite Bureau of Information, 437 Chestnut Street, Philadelphia, Pennsylvania
 Director: Edward W. Parker

As its title indicates, supplies information concerning the anthracite industry to its membership. Has a collection of volumes chiefly of a statistical and economic character most of which are government publications. Does not maintain a regular special Library service.

Harvard University, Department of Mineralogy, Cambridge, Massachusetts
 Librarian: Professor Charles Palache

The Mineralogical Library of this Department of Harvard University has a collection of volumes on such subjects as geology, mineralogy, and petrography. The Library is maintained primarily for Harvard students and professors but is also open to the public. Professor Palache writes: "We have no special librarian and can enter to very limited extent into any indexing plan." Professor Palache expresses himself as willing to answer inquiries or in special cases to loan books relating to matters within his knowledge or the scope of the Library.

Metal and Thermit Corporation, 120 Broadway, New York City
 Librarian: H. E. Hepner

This Company's Library, founded in 1920, aims to bring together the literature bearing upon metals and metallurgy, and the sciences, industry and technology connected therewith. All text and reference books deemed valuable are purchased as well as a large number of periodicals published in America and in other countries. Subjects covered include; geology, mineralogy, metallurgy, chemistry, mining, engineering, shipbuilding, railroad construction, etc. Special attention is devoted to thermit welding for repair work in every department of engineering. The collection includes about 1,200 bound volumes and more than 15,000 pamphlets, patents, etc., as well as a large number of unbound periodicals.

Mineral Point Zinc Company, Depue, Illinois
 Librarian: C. C. Nitchie

The Library of this Company is a branch of the central Library of the New Jersey Zinc Company in New York City, described elsewhere in this Directory. This Library is for the use of the employees of the plant and by means of inter-plant loans it has access to the literature in the other Libraries of the Company. The collection consists of about 500 bound volumes, mostly on such subjects as: chemistry, physics, metallurgy and engineering, and there is approximately an equal number of pamphlets, including government bulletins, on similar subjects.

New Jersey Zinc Company, 160 Front Street, New York City
 Librarian: Katharine Ashman

Separate book collections in the various branches of this company increased in size until, in 1917, it was decided to organize a Company Library, centralized in New York, with branches in the offices in other cities. The Library is part of the Company's Technical Department which has charge of all research work. Library administrative work centers in New York where the ordering, classifying, and cataloguing of material for all branches is attended to. Union catalogues of all books, pamphlets, and magazines in the Company Library are maintained at four different points, and this material may be borrowed by any member of the Company. Branch offices obtain from the main Library upon request special service including special bibliographies, brief abstracts, translations, etc. A "Library Bulletin" is published and circulated to company members which indexes 125 technical publications, and includes Library notices, lists of magazine articles briefly abstracted, book reviews and bibliographies. The Library's collection has expanded from several small collections of a hundred books to a series of branch Libraries, of which the two largest have collections of 2,300 and 1,800 books, respectively. Service is extended to Company offices in Colorado, Oklahoma, Illinois, Virginia, New Jersey, Pennsylvania and New York.

Sinclair Exploration Company, 55 Liberty Street, New York City
Librarian: Edith M. Flagg

The Library of the Sinclair Exploration Company, established November, 1919, aims to be of service to that firm's exploration department. The Library contains a number of filing cabinets containing pamphlet, periodical and clipped material. Classification: Modified Library of Congress; own subject headings chiefly. General scope of Library: Geology, travel, mining. Special features: Mining Laws of all countries.

United States Geological Survey, Washington, D. C.
Librarian: Julia L. V. McCord

The Library of the United States Geological Survey, while including published material needed for the prosecution of all the Survey's activities is specially complete and up-to-date in the literature of geology in all of its branches including mineral resources of the world; mineral industry; water powers of the world; engineering as related to these subjects; map surveying, etc. Begun in order to provide for the needs of the Survey geologists, a collection has grown up which is visited by hundreds of specialists and students from outside the Survey, many of whom are from other localities. By reason of the very general interest in the subject matter of the Geological Survey's publications, the Library is enabled to obtain on an exchange basis important governmental and institutional publications from all parts of the world—very many of which are scarce because issued in small or expensive editions. The Library is thoroughly catalogued by a dictionary catalogue of about 150,000 cards, mostly printed. This is supplemented by a full line of indexes and bibliographic aids. The map collection is extensive and well arranged in 700 metal drawers. It also is catalogued. Annual bibliography of North American geology is compiled with subject index; comprehensive cumulated bibliography of North American geology, 1785-1918, with index has also been prepared. Occasional short bibliographies; considerable reference work. Monthly mimeographed list of new books and maps is issued. Exchange mailing lists maintained. Visitors: about 18,000 per year. Material loaned to Survey workers and other Libraries. Collection includes; 150,000 books; 106,000 pamphlets; 37,000 maps; about 300 magazines of which 80 are foreign. Staff: 8 persons, with occasional extra assistance. Considerable correspondence carried on by Library. The Library is housed in a wing of the Interior Department Building specially designed and constructed for this particular Library. The building is of stone and the interior equipment of steel.

GOVERNMENT PROBLEMS

American City Bureau, Tribune Building, New York City
Director of Research: Wayne D. Heydecker; **Librarian:** Mildred Pressman

The Bureau maintains a Research Division and Library which also is closely related to the service of "The American City" magazine. The staff consists of a Director, assistant, secretary, three research workers, librarian, four assistants, two typists, and office boy—fourteen in all. The Library contains about 3,000 volumes on municipal and civic problems, sanitation and engineering, business, etc. Of particular interest is the very comprehensive system of data files housed in legal folder size cabinets containing pamphlets, reports, typed memoranda, magazine and newspaper clippings, etc. This data is organized in accordance with a comprehensive civic classification which has been issued in printed form. The Research Division is maintained to serve chambers of commerce having business connections with the Bureau, and subscribers to the magazine. The service includes special research reports, carefully prepared, and covers every aspect of municipal government and chamber of commerce activity.

Boston, City of, Statistics Department, 73 City Hall, Boston, Massachusetts
Librarian: Edward M. Hartwell, Secretary of the Department

The Boston Statistics Department, established in 1897, is well known in the municipal field for its excellent statistical reports which contain much information of value to civic workers in other cities. The Department began without a Library but it has since gathered nearly 12,000 books, consisting largely of unbound reports and pamphlets acquired through exchange. The collection includes reports of city governments, census reports, reports of fiscal bureaus, etc. The Secretary of the Department is very obliging in aiding research workers and others to obtain information but does not sign himself as Librarian. The collection is very complete in certain lines of municipal work.

Chicago Municipal Reference Library, 1005 City Hall, Chicago, Illinois
Librarian: Frederick Rex

The function of the Municipal Reference Library is to provide, arrange and render available for the use of the members of the Chicago City Council, its various committees and the municipal departments and bureau heads, public reports and other data bearing upon the legislative and administrative projects

before them. All laws and ordinances of other cities or states bearing upon questions of local interest are secured and this material is analyzed, indexed and prepared so that it will be readily at hand. The Library keeps on file material local in character and collects and compiles statistical information relating to all branches of the city government. All reports issued by city departments, bureaus, etc., are kept on file. The Library claims to possess one of the most complete collections of the charters and ordinances of domestic and foreign cities extant in the United States. A large number of municipal journals and magazines are received and an index is made of all ordinances pending before the city council of Chicago as well as of other cities. Research is conducted as needed.

Department of Legislative Reference, City Hall, Baltimore, Maryland
Executive: Horace E. Flack

The function of the Department of Legislative Reference is to collect, compile and index information on all municipal questions, as well as on questions of proposed legislation on the part of the State. There is on file in the Department the charters and ordinances of a large number of cities, the codes and laws of the several States, as well as a large number of municipal and state reports and other documents, in addition to a miscellaneous collection of magazines, articles, special investigations, etc. The Department drafts and aids in drafting ordinances for the City Council and bills for the Legislature. An index is made of all ordinances pending before the Council and bills introduced into the Maryland Legislature. If any information desired is not on file, an effort is made to secure it as promptly as possible. The Department is used not only by members of the City Council and the Legislature but by the city and state officials and by the public generally.

Illinois Legislative Reference Bureau, Springfield, Illinois
Librarian: Kathleen Clyne

The Legislative Reference Bureau of the State of Illinois was created by an act of the General Assembly in 1913. The bureau is composed of the Governor, who is chairman ex-officio and the chairman of the Senate and House Appropriations and Judiciary Committees. The Legislative Reference Bureau has a staff of twelve people. Its Library is composed of about 10,000 books and pamphlets. The work of the bureau may be divided in three parts, (1) bill drafting, (2) Research and (3) Library. The bill drafting feature has been particularly emphasized in the organization of this bureau and the Library has a good collection of law books. The research department is a service for legislators and various branches of the state government.

Indiana Legislative Reference Bureau, State House, Indianapolis, Indiana
Librarian: Jessie P. Boswell

In its present organization the duties of the Indiana Legislative Reference Bureau (of which Mr. Charles Kettleborough is Director) are to compile the Indiana Year Book; to collect and assemble statistical data; to maintain a special Library on legislative, municipal and other public questions; to edit the Senate and House Journals; and to assist members of the General Assembly in the preparation and drafting of legislative bills.

Indiana University, Extension Division, Bureau of Public Discussion, Bloomington, Indiana
Librarian: Harriet Bircholdt, Chief, Bureau of Public Discussion

Indiana University's Bureau of Public Discussion is an interesting example of special library service. The aim of the Bureau is to promote the intelligent discussion of current social, economic and political questions and with this aim in view it engages in the following activities: (1) It assists debating and discussion clubs by suggesting methods of organization and procedure; (2) It recommends topics for debates, discussions, themes and speeches; (3) It provides suggestions for club programs, and furnishes references to sources of information; (4) It has organized and it conducts a State High School Discussion League; (5) It answers requests for general information; (6) It lends package libraries on present-day questions. Among the subjects covered by the Bureau service are: civic and social welfare, business problems, americanization and citizenship, child welfare, government forms and methods, city planning, conservation, cost of living, public health, education, housing, industrial, and labor problems, playgrounds and recreation, tariff and taxation, woman suffrage, world war, Agriculture, etc. Extension Division Circular No. 28 describes the service.

Michigan University Library, Library Extension Service, Ann Arbor, Michigan
Librarian: Edith Thomas, In Charge Library Extension Service

The University of Michigan Library Extension Service is a special civic pamphlet Library which was organized in 1916 for the purpose primarily of aiding

the schools and civic organizations of the State in their work in public speaking, debating and the general study of important public questions. The best pamphlet material available on current civic, educational and economic problems is collected and sent out upon request in package libraries which are loaned for a period of from two to four weeks. Bibliographies and briefs upon public questions are prepared upon request. A particular effort is made also to collect material on the problems of interest to schoolmen and teachers. The chief aim of the service is to supplement the resources of local libraries, and to cooperate with them; and wherever libraries are already established, requests for the service generally come through the librarian. A fuller description of the material of the service is given in its announcement bulletin for 1920-21.

Minnesota University, Bureau of Research in Government, Minneapolis, Minnesota
Librarian: William Anderson, Acting Director

The Bureau for Research in Government was established October, 1919, by the political science department. Its functions have been outlined by Mr. Anderson its director, as follows: 1. To conduct researches into and to prepare a series of monographs upon the governmental experiences and problems of Minnesota. 2. To serve as a practical laboratory for students in political science who could be sent directly to the Bureau to work out definite problems assigned them by their instructors. 3. To supplement the work of the department in training men for the public service of nation, state and city. There is a very close cooperation between the Bureau and the Municipal Reference Bureau (the two bureaus occupy the same office, and engage their staff in common) and the Library. Neither the Municipal Reference Bureau nor the Bureau of Research in Government have any funds for the collection of material. Books and pamphlets must be ordered through the Library and paid for by their fund.

Minnesota University, Municipal Reference Bureau, Minneapolis, Minnesota
Librarian: Joseph C. Taylor, Secretary.

The Municipal Reference Bureau has been established for about six years as a department of the Extension Division of this university. The Bureau has a variety of functions chief among which are the answering requests of all manner of subjects of municipal interest and the publication of a bi-monthly periodical, "Minnesota Municipalities." "In order to answer the requests we have collected whatever matter we could without funds, on the forms and functions of city government and theories of municipal science. We are trying to emphasize the collection of charters, ordinances, and municipal reports. Our purpose is two fold: First, to have a good collection for our own information and for advice to the cities of this state, and secondly, to have as complete a collection as possible of the aforementioned charters, etc., of the municipalities of the state." "Minnesota Municipalities," serves as an organ of the Bureau and of the League of Minnesota Municipalities. It publishes information of general and specific interest to the municipal officers of the state and news of what the various cities are doing. The Bureau cooperates closely with the League of Minnesota Municipalities. Mr. Taylor (Secretary of the Bureau) is also acting executive secretary of the league. The league is organized very much as are the leagues of other states—it is composed of as many of the municipalities of the state as are interested, and they are represented by their officers. Among other things, it plans the conventions, etc.

National Municipal League, 261 Broadway, New York City
Librarian: Lillian Henley.

The Library of the National Municipal League was recently established to render service to the membership of the League as well as to its staff officers. The Library maintains a pamphlet collection on governmental subjects. A recent report says: "Much of our reference and research work is in the form of correspondence with specialists in the field of governmental reform. We also publish a series of books (Model City Charter) and a magazine, the "National Municipal Review" with supplements by specialists on technical subjects."

New Jersey State Library, Trenton, New Jersey
Librarian: F. E. Croasdale; John P. Dillard, Chief, Legislative Reference Bureau; Katharine B. Rogers, Reference Librarian

The New Jersey State Library, founded 1796, now contains approximately 120,000 volumes, consisting of law books, government documents (state and federal), bound periodicals and newspapers, and books of general information. It is a depository for United States public documents, practically complete files of which are arranged by serial number and indexed to be easily available for reference. An extensive exchange of documents with other States is maintained. The Library has files of early New Jersey newspapers, and a considerable genealogical department. The Legislative Reference Department keeps the Library

in close touch with the law making bodies of New Jersey and other States. Open daily from 9 to 5 (Saturday 9 to 12), except during July and August.

New York Bureau of Municipal Research, 261 Broadway, New York City
Librarian: Sarah Greer

The Library of the New York Bureau of Municipal Research was established in 1906 to serve all staff members in connection with the studies and investigations carried on by the Bureau. The collection includes about 4,000 bound volumes and about 5,000 pamphlets, periodicals, clippings, etc. Classification: Imhoff expansion of Dewey. Library of Congress subject headings when possible. The books are devoted to municipal, state, and federal government administration, with special emphasis on municipal charters, civil service, taxation, public health, education, vocational guidance, municipal finance, police, fire, water supply, and highways. Unusual feature is complete collection of municipal government surveys.

New York City, City Clerk's Library, Room 357 Municipal Building, New York City.
Librarian: Philip Baer

The Library of the City Clerk and Board of Aldermen of the City of New York was established in 1849 and is maintained as a reference library for certain city officials. The collection includes about 3,000 bound volumes, including the official records of the city's legislative body from 1653 to date, city directories from 1800 to date, etc. Of special interest are the early Dutch and English records, early city directories, and early legislative acts.

New York Municipal Reference Library, 512 Municipal Building, New York City
Librarian: Rebecca B. Rankin

The main Library occupies three very large rooms on the fifth floor of the New York Municipal Building, with high-grade steel shelving, vertical and map files, cork floors, etc. There is a Public Health Division, Sarah L. Halliday, Librarian, in the City Health Department building at 505 Pearl Street, and a Civic Art Division, in the Municipal Art Commission, City Hall, New York City. The Library publishes a weekly bulletin, entitled "Municipal Reference Library Notes," now in its sixth volume, which is the most complete index to current municipal literature known to bibliographical science. Special reports and bibliographies have been issued on civic motion pictures, health books, unemployment, etc. Several editions of the official Municipal Year Book have been edited by the Library. The collection consists of all New York City and many state documents; federal and state reports, and one of the most complete collections of American municipal documents in this country. In addition there is a very complete collection of general treatises on governmental science, municipal and other forms of engineering, fire fighting and prevention, police systems and methods, street cleaning and sanitation, public health, accident prevention. In response to business needs many books on finance, accounting, office methods, etc., have been obtained. There is a good collection of reference books and directories. The periodical list includes 375 names. The information file contains a mass of important material arranged by subject and by associations.

**Philadelphia Bureau of Municipal Research, 805 Franklin Bank Building,
Philadelphia, Pennsylvania**
Librarian: Mabel Inness

The Library of the Bureau of Municipal Research of Philadelphia was established to be of service to the Bureau staff members in connection with their studies of municipal and civic problems. More recently, however, the scope of the Library has been broadened so that it now furnishes a general information service for public officials and private citizens as well. The collection includes books, pamphlets, bulletins, reports, newspaper clippings and correspondence. The subjects covered are municipal and governmental, such as: municipal and state government; accounting; taxes and assessment; salary data; cost of living; budgets; public health and welfare; fire and police problems; departmental organization and administration; city planning; public utilities, etc.

Philadelphia Free Library, Municipal Reference Division, Philadelphia, Pennsylvania
Librarian: Helen M. Rankin

The Municipal Reference Division of The Free Library of Philadelphia was established in 1912, for the purpose of furnishing to city officials and citizens interested in city matters, information concerning municipal government and administration. The Division contains upwards of 11,500 bound and unbound municipal documents and miscellaneous publications issued by a large number of

American and European cities. It also has on file 189 periodicals. It is open to the public daily from 9 a. m. to 5 p. m., except on Sunday and Legal Holidays.

Saint Louis Municipal Reference Library, City Hall, St. Louis, Missouri
Librarian: Lucius H. Cannon

The Municipal Reference Library, (a Branch of the Saint Louis Public Library), has over 20,000 volumes, pamphlets and clippings on all subjects relating to municipal work and government. It has a file of Saint Louis ordinances from 1823 to date. It has the codes and reports of nearly all of the larger cities of the United States. It is ready to undertake investigations of a specific or general character for any city employee or any citizen of Saint Louis. The Municipal Reference Library as a reference Library, is valuable to the city fathers, employees, business men, teachers, students. It is rich in historical material. Every effort is made to cooperate with the public in their personal investigations. Outside inquiries always receive courteous attention, and as prompt service as circumstances will permit.

United States, Bureau of Efficiency, 17th and F Streets, N. W., Washington, D. C.
Librarian: Gladys E. Weaver

Library and filing departments are combined. General scope of Library: Scientific management, employment methods, statistics—a small working collection, printed matter, clippings and typewritten reports. Catalog, incomplete, by author and subject; only a few hundred cards. Select bibliographies compiled: example, short list of references on Motion Study and Time Study. Collection includes: 850 books; 1,500 pamphlets; 14 periodicals. Staff: one person. The Library follows legislation in Congress, secures copies of bills and hearings, etc. Special subjects: government accounting methods, governmental reorganization, reclassification, budget, etc.

United States, Office of Superintendent of Documents, H. Street and North Capitol Street, N. W., Washington, D. C.
Librarian: Sarah Ambler

The Library consists of United States public documents only, in accordance with law providing that a copy of every federal publication, in every edition of same, shall be supplied for entry in the official catalogs and indexes. The Library includes everything printed at the Government Printing Office (except Congressional speeches or other matter paid for by personal funds of Senators and Representatives) and all matter printed at the various Army posts and elsewhere, when paid for from the appropriations made by Congress. Practically ever subject is covered by government reports, the collection being the largest collection of United States documents in existence. Classification: special system adopted by Office and printed in the Checklist of United States public documents, 1789-1909, to which additions are made in the shelf-list. Intention is to keep cataloguing up to date. Government periodicals indexed. Extensive research and reference work done by Reference Section through correspondence (Mr. Pollard in charge). During 1920 there were 121,765 letters of inquiry. Bibliographical work confined largely to price lists but special bibliographies are occasionally compiled. Great amount of reference work, mainly outside in origin. Translating done. Special files: Slip index of subject headings, list of corporate government authors, name list, list of Congresses, list of geographic names, list of Indian tribe headings, etc. Much editorial work. Collection for reference only. Collection includes: 253,849 books, pamphlets and periodicals, and 23,669 maps. Staff: thirty-two persons.

Wisconsin Free Library Commission, Legislative Reference Department, Madison, Wisconsin
Librarian:

The Legislative Reference Department of the Wisconsin Free Library Commission was developed by the late Charles McCarthy to whom credit is due for the development of the idea of Library reference and research service to state legislatures and state officials. After strenuous efforts Professor McCarthy succeeded in establishing the Wisconsin Legislative Reference Department in 1901, and it was thus the pioneer among state departments of this kind. Mr. McCarthy's bureau endeavored to assemble all reference tools of particular value to state officials and he collected and assembled information and data regarding legislative methods, procedure, results, etc., in other states. This material was arranged by subject in such fashion as to be readily available for reference and study purposes. The idea of the special file of clippings and pamphlets, arranged by subjects, was also developed—these clippings were filed in books which were carefully indexed. All Wisconsin bills and other state bills were indexed for future reference. The collection includes federal, state and municipal reports, books on governmental organization and procedure, textbooks, etc.

Wisconsin University, Bureau of Municipal Information, Madison, Wisconsin
Librarian: Ford H. MacGregor, Chief; Florence C. Hays, Librarian

The Municipal Reference Bureau is a bureau of municipal information. It collects data and material on all the subjects of city government and gives this information upon request to city officials and citizens. It collects charters, ordinances, reports, addresses, magazine articles, technical papers, etc., and arranges them so that they will be readily available for use. The Bureau has issued bulletins on Uniform Municipal Accounts; Juvenile Probation; Voting Machines; Municipal Coal Yards; Comparative Salaries of City Officials; Taxation, etc. The Chief of the Bureau, Mr. MacGregor, edits an interesting civic periodical entitled "The Municipality." A pamphlet entitled "What Is the Municipal Reference Bureau?" (Municipal Reference Circular No. 1) was issued in June, 1917.

HEALTH AND MEDICINE

American Red Cross, National Headquarters, Washington, D. C.
Librarian: Robina Rae

The American Red Cross maintains a reference Library to serve the needs of the personnel at National Headquarters and to cooperate with the Red Cross Division Libraries throughout the country.

American Relief Administration, 115 Broadway, New York City
Librarian: Suda L. Bane

The Library is maintained in connection with the History and Records Division of the American Relief Administration, having been established in December, 1919. The collection includes 150 bound volumes and 8 filing cases of miscellaneous pamphlet and other data. The material covers the history of the Administration and of the European Children's Fund, European Relief Council, etc.

American Social Hygiene Association, Incorporated, Penn Terminal Building, New York City
Librarian: Janet F. Melvain

The collection of the American Social Hygiene Association Library is probably the most complete collection of social hygiene literature in the world. It contains about four thousand books and pamphlets on sex education, prostitution, the venereal diseases, and the allied subjects of adolescence, parenthood, feeble mindedness, heredity and eugenics. While the Library is intended primarily for reference use, certain books are loaned to parents, teachers, students, social workers, etc., without charge except for postage when sent out of town. There is also a collection of several hundred lantern slides which are available for lecture use and several exhibits which can be borrowed by organizations for a limited time. A bibliography of current social hygiene literature, both books and magazine articles, is prepared for "Social Hygiene" the quarterly journal published by this Association. A shorter list of books and magazine articles is prepared for the "Social Hygiene Bulletin," the monthly publication. An annotated list of books on social hygiene for the general reader has also been issued by the Library.

Baltimore Medical Library Association, 1211 Cathedral Street, Baltimore, Maryland
Librarian:

The Medical Library Association of Baltimore was founded May, 1898, to foster medical libraries and the maintenance of a system for exchange of medical literature among such libraries. Membership in the Association is on a fee basis. The Association emphasizes its character as a clearing-house for books, journals, reprints and lists of references. The books forming the collection are devoted to medicine and the allied sciences.

Boston Medical Library, 8 The Fenway, Boston, Massachusetts
Librarian: Dr. John W. Farlow.

The Boston Medical Library was founded in 1875 by prominent physicians of Boston. It at first had two rooms at No. 5 Hamilton Place; moved to 19 Boylston Place in 1878 and to the present location in 1901. The collection includes 110,000 medical volumes and over 100,000 medical pamphlets. The Library has 807 members who pay yearly dues. The Boston Public Library has deposited over 11,000 medical books in this Library and made it a deposit station. It is the headquarters of the Massachusetts Medical Society and many other societies hold their meetings in its halls. Members may take out books for home use; others may consult books at the Library. There is a fine collection of medical medals, perhaps the finest in the world. More than 600 current medical periodicals are kept on file.

**Columbia University, College of Physicians and Surgeons, 437 West 59th Street,
New York City**
Librarian: Alfred L. Robert

The Medical Library of the College of Physicians and Surgeons, Columbia University, consists of a Student's Reference Library, 10,000 volumes, and 12,000 pamphlets. It is the bureau of administration, ordering, and cataloguing, and around it are a series of seven departmental libraries situated in various parts of the building. Two large units are housed in the Presbyterian Hospital building. The combined libraries contain about 40,000 volumes and 50,000 pamphlets, and relate principally to medical literature, although there are a large number of books and journals of allied sciences. Departmental libraries consist chiefly of periodicals, and are used by staff, research and laboratory workers. Books are not loaned. The Student's Library is open all year and is maintained for the use of Columbia students and graduates but outsiders are permitted to make use of the books. Founded 1888.

Cornell University Medical College, 477 First Avenue, New York City
Librarian: Josephine Genung Nichols

The Library of the Cornell Medical College was established in 1898 and the collection now includes some 10,000 bound volumes, and about 9,000 periodicals, pamphlets, clippings, etc. General scope of Library: Medical, with special collection of pathological journals in German, early German reprints, etc.

Institute for Crippled and Disabled Men, 101 East 23rd Street, New York City
Librarian: Johanna L. Olschewsky

The Library of the Institute for Crippled and Disabled Men is a research library on the care and rehabilitation of cripples. It comprises the private collection of literature concerning cripples gathered by Mr. McMurtrie for eight years prior to 1918, and the material acquired by the Institute since that time. It contains practically everything of importance published on the subject in all countries, and is, as far as we know, the most complete special library in the world dealing with the re-education of the disabled. There are approximately 10,000 articles in books, pamphlets, reports and periodicals, and a large collection of photographs and slides. The Institute is glad to answer all inquiries regarding material on work for the disabled, and the Library is open to all interested in the subject.

Johns Hopkins University, School of Hygiene and Public Health, 310-12 West Monument Street, Baltimore, Maryland
Librarian: Elizabeth S. Thies

The School of Hygiene and Public Health was established in 1918 to give larger and better opportunities in this country for training and investigation in the science and art of hygiene and public health. With the rapid advance in knowledge of the causes and mode of spread of infectious diseases has come a corresponding increased power of prevention which has greatly stimulated interest in preventive medicine and has strengthened the demands for improved standards of public health organization and administration. This new interest is reflected in the rapidly expanding field of the literature of hygiene and public health. In connection with the School there is therefore being developed a Library devoted to the literature of hygiene and public health and subjects related thereto.

Kings County Medical Library, 1313 Bedford Avenue, Brooklyn, New York
Librarian: Charles Frankenberger

The Library of the Medical Society of the County of Kings was established in 1845 and the collection now includes approximately 80,000 bound volumes and pamphlets, periodicals, etc., totalling about 50,000 pieces. The Library is open to the general public for reference purposes without charge. The Library has developed its own classification system and its subject headings are based on those used in the Library of the Surgeon-General, Washington, D. C. The Library aims to cover completely the following subjects: Medicine, dentistry, pharmacy, and allied sciences. Special mention: Collections of Medical Incunabula and local medical history.

Lilly and Company, Eli, Indianapolis, Indiana
Librarian: Lucile A. Carter

This Company maintains a general scientific and reference Library covering such subjects as: chemistry, medicine, bacteriology, hygiene and public health, veterinary medicine, botany and pharmacy. The Library is for the special use of the members of the Company's Scientific Division, but it is also open to students, doctors and chemists interested in research.

National Committee for Mental Hygiene, Penn Terminal Building, New York City
 Librarian: Mabel Webster Brown

The Library of the National Committee for Mental Hygiene is a Medical or Social Welfare Library consisting of about 1,000 books, 6,000 pamphlets, and 150 sets of magazines on mental hygiene, psychiatry and related subjects, including neurology, psychology, sociology, criminology and biology. The collection is arranged by subject on shelves in a large reading room where it is accessible to all interested persons. A card catalog indexes the whole to date. Material is loaned to responsible persons. Selected bibliographies and reading lists are compiled at need. During 1919 the Library distributed nearly 40,000 pamphlets. An information service is maintained and all questions falling within the scope of the Committee's activities are gladly answered.

National Tuberculosis Association, Penn Terminal Building, New York City
 Librarian: Isabel L. Towner

The Library of the National Tuberculosis Association was started in the spring of 1919, by Miss Josephine McKay Stults. It began rather as an experiment but its usefulness was soon proved and the Library is now a well established division of the Headquarters Organization. The collection is chiefly in pamphlet form although there are representative books on tuberculosis and bound volumes of several magazines. It includes a complete set of the American Review of Tuberculosis, The Journal of the Outdoor Life, the Bulletin of the Association and the Transactions of the National Tuberculosis Association. The aim is to have a small but servicable collection of material on tuberculosis and related subjects with special emphasis on current material. Although the Library is mainly for the use of the Staff, others are cordially welcome to use the material for reference work.

New York Academy of Medicine, 17-21 West 43rd Street, New York City
 Librarian: John S. Browne

The comprehensive collection of medical literature in possession of this institution is well known to the medical profession. In October, 1920, the collection was reported to include 118,431 volumes, and pamphlets, reprints, etc., totalling 91,919. During 1920 the readers numbered 27,475; circulation, 4,191 books and pamphlets, 2,264 journals. The collection is especially rich in sets of early American medical journals. Subjects covered include: medicine, dentistry, pharmacy, veterinary medicine, botany, chemistry, etc., etc.

New York Municipal Reference Library, Public Health Division, 505 Pearl Street, New York City
 Librarian: Sara L. Halliday

The Public Health Division of the New York Municipal Reference Library was established in 1916 in the building occupied by the Department of Health of the City of New York to render service to the staff of that Department. The collection includes approximately 6,000 volumes and about 1,600 periodicals, pamphlets, clippings, etc., in vertical files. Classification: Dewey. The Division aims to cover completely: public health; hygiene; sanitation; contagious diseases; child welfare; school hygiene, and allied subjects. The Librarian contributes a current health bibliography to the Health Department's "Weekly Bulletin."

Pennsylvania Legislative Reference Bureau, Harrisburg, Pennsylvania
 Librarian: James N. Moore, Director

The Bureau originated in an Act of 1909, subsequently amended, and is "for the use and information of the members of the General Assembly, the heads of the several departments of the State Government, and such other citizens of the Commonwealth as may desire to consult the same." Bills are drafted, legal advice given and a large number of current inquiries on government problems are handled. The collection includes government reference works, reports, laws and legislation, etc.

Pennsylvania University, Wistar Institute of Anatomy and Biology, Philadelphia, Pennsylvania
 Librarian: Clara N. Perine

The Wistar Institute Library is maintained for the benefit of its own workers. The books and periodicals are not as a rule loaned. The Library contains at the present time 4,868 volumes, 10,000 pamphlets and subscribes to 75 periodicals. These are all on the biological sciences as related to anatomy, neurology, genetics and heredity. The Institute issues a number of publications including: Journal of Morphology; Journal of Comparative Neurology; American Journal of Anatomy; Anatomical Record; Journal of Experimental Zoology, and American Anatomical Memoirs.

Perkins Institution and Massachusetts School for the Blind, Watertown, Massachusetts
 Librarian: Laura M. Sawyer

The Library of the Perkins Institution is said to be unique in America. The collection contains "everything of permanent, and much of fugitive, value published about Blindness and the Blind," covering history, education, employment, war-blinded, prevention, biography, works by blind authors, the blind in literature, etc. There are 2,154 pieces in English and publications representing 19 other languages. The Library is catalogued and is in charge of a special librarian. A finding list of books in English is published and copies will be sent free upon application. Books may not be borrowed but they may be freely consulted by visitors and letters of inquiry are always cheerfully answered. The Library is claimed to be the largest of the kind on this continent and with the possible exception of one in Vienna the largest in the world.

Philadelphia, Free Library of, Department for the Blind, 204 South 13th Street, Philadelphia, Pennsylvania
 Librarian: Mrs. Emma R. Neisser Delfino

The Department of the Blind of the Free Library of Philadelphia is open daily from 9 to 5. The collection includes the following; Embossed books and periodicals including braille, European braille, revised braille, line letter, moon, and New York point types.

Presbyterian Hospital, E. G. Janeway Memorial Library, 41 East 70th Street, New York City
 Librarian: Gertrude Muller

The E. C. Janeway Memorial Library, established in 1912, is a medical library with a collection of approximately 10,000 bound volumes and about 80 current periodicals. The Library of Congress classification is used. Subjects covered include: medicine and the allied sciences.

Rockefeller Foundation, 61 Broadway, New York City
 Librarian: Edyth L. Miller

The Rockefeller Foundation Library was started as a special reference and working library on hookworm disease. Its scope, however, has been extended to include a good working collection of books, etc., on public health and medical education, and also small collections on related subjects and special diseases. The Library is primarily intended for the use of the staff of the Rockefeller Foundation but its resources are placed freely at the disposal of all who wish to make use of such material. Medical education is well represented and there is considerable material on malaria, yellow fever, and general literature on tropical diseases, etc. The collection includes approximately (1919) 3,000 books and 30,000 pamphlets.

Rockefeller Institute of Medical Research, 66th Street and Avenue A, New York City
 Librarian: Lillia M. L. Trask

The Library of the Rockefeller Institute of Medical Research was established in 1906. Its object is to supply information to Institute staff members. The collection includes about 12,000 bound volumes and 7,000 pamphlets, periodicals, clippings, etc. The system of subject headings is based upon that in the Surgeon General's Library in Washington, D. C., General scope of Library: medicine, biology, chemistry.

United States, Department of the Interior, Saint Elizabeth's Hospital, Anacostia, D. C.
 Librarian: Clara Willard

Two Libraries are maintained at Saint Elizabeth's Hospital: (1) a Medical Library specializing in nervous and mental diseases and psychiatry, and (2) a Circulating Library of fiction and general subjects. The collection of the Medical Library includes books, periodicals, reports, pamphlets, etc., classified according to the Dewey system. Catalog is complete, subject and author entries, with about 30,000 cards in the Medical Library and about 20,000 in the Circulating Library. Medical magazines indexed temporarily. Reference and research in Medical Library includes compilation of bibliographies with translations or abstracts of articles in foreign languages. Bibliographies on: Syphilis of the Nervous System; Mental tests in German schools; Psychiatric tests in large business houses; Malingering; Concussion in relation to compensation in railroad accidents; Personality; Transference and resistances, etc. Service mainly for hospital but frequently extended outside. Collection includes: 5,000 books; 4,000 pamphlets; 25 anatomical charts and 120 periodicals in Medical Library and 10,000 books and 120 periodicals in Circulating Library.

United States, Treasury Department, Public Health Service, 3 B Street, S. E., Washington, D. C.
Librarian: Margaret Doonan

The Library specializes in medicine, hygiene and sanitation and the collection includes books, pamphlets, a clipping file, and an autobiographical and photograph file of the commissioned personnel of the Service. Classification: Library of Congress. Library is not completely catalogued approximately 13,500 cards, author and subject entries. Research work: Laws of the various States permitting counties or municipalities to operate public hospitals on a commercial basis; Occurrence of pellagra in Central America and the West Indies. Bibliographical work: Budget systems for the administration of public health in the States; History of the second influenza epidemic; Light and its relation to therapeutics and lighting in its relation to industry and health. Service mainly for staff, not much correspondence. Collection includes: 8,000 books; 3,000 pamphlets; 189 periodicals. Staff: three persons. Special feature: Legislative reference file of bills, reports and documents referring to the Service, with index thereto.

United States, Treasury Department, Public Health Service, Hygienic Laboratory, 25th and E Streets, N. W., Washington, D. C.
Librarian: M. G. Motter

General scope of Library: bacteriology, biology, chemistry, hygiene, pathology, pharmacology, physiology, state medicine, zoology. Classification: Library of Congress. Catalog not complete; author and subject entries, about 50,000 cards. Bibliographies prepared on wide variety of subjects at request. Service for staff and also for outsiders, frequently involving correspondence. Collection includes: 8,550 bound volumes; 10,000 pamphlets; 197 periodicals, and other material. Staff: two persons.

United States, Department of War, Surgeon General's Library, 7th and B Streets, Washington, D. C.
Librarian: Brigadier General Robert E. Noble

The Library is one of the most extensive in the field of medicine and allied subjects and the aim is to secure copies of everything printed in the field. Collection consists of books, periodicals, pamphlets, prints, engravings, photographs, paintings, clippings, autographs and manuscripts. Special classification evolved. Library completely catalogued, author and subject entries, with approximately 2,000,000 index cards. Much special indexing done. Research activities include: tracing the origin of a given disease; the uses of certain given remedies; the therapeutic value of certain materials; and similar work ranging from questions of simple anatomy to obscure pathological conditions. The Library's Index Catalogue is the world's standard bibliography on medical subjects. Collection includes about 275,000 bound and 400,000 unbound books and pamphlets; 5,631 portraits; 136 medical prints and engravings; 316 medical caricatures, and 1,800 periodicals are currently received. Staff: 23 persons plus 8 messengers. Appropriation for books and equipment: \$20,000.

HISTORY AND BIOGRAPHY

Brown University, John Carter Brown Library, Providence, Rhode Island
Librarian:

The John Carter Brown Library, with the building erected for its use, was given to the University by the trustees under the provisions of the will of the late John Nicholas Brown. This collection, known as the most valuable library of Americana in the United States, was begun by John Carter Brown, and after his death was enlarged by his widow and by his sons, John Nicholas and Harold Brown. It possesses more than 25,000 volumes in print and in manuscript relating to North and South America during the Colonial period, including rare and unique maps. The Library may be used by properly qualified students or investigators. The building is open from 9 a. m. to 5 p. m. on week days, except on Saturdays, when it closes at 1 o'clock.

Chicago Historical Society, Dearborn Avenue and Ontario Street, Chicago, Illinois
Librarian: Caroline M. McIlvaine

The Society, established 1856, has a membership of over 1,200 and has issued a number of publications. Building was overhauled a few years ago and modernized. Lectures and museum work expanded along patriotic lines during the war. Special effort made to collect war preparation literature and enlistment posters. The subject cataloguing of the library is making the resources more readily available than ever before.

Civic Federation of Dallas, Dallas County State Bank Building, Dallas, Texas
 Librarian: Gaynell Hawkins, Research Secretary

The Library of the Dallas Civic Federation is maintained to be of service to students of civic and social welfare problems, both theory and practice. It contains some 500 bound volumes and 7,000 pamphlets. The endeavor is to keep the collection compact and small so that it may serve as a ready reference source for information on the special field which it covers. The pamphlet library is on the packet plan, with subject matter arranged under 105 specific headings, arranged on shelves and consulted by means of an index. Much bibliographical information on civic problems is available. The Library is widely used by social workers, teachers, college students, pastors, club women and industrial concerns.

Daughters of the American Revolution, Memorial Continental Hall, Washington, D. C.
 Librarian: (Emma L. Crowell, Recording Secretary General)

Society established in 1890, reported in 1920 to have 110,000 members. Publishes monthly magazine entitled "Daughters of the American Revolution Magazine" and has issued various other documents of historic value. During recent years the Society has added materially to its Museum and Library—to the Museum, manuscripts and relics peculiar to the period of the Revolutionary War; to the Library, historical and genealogical works, bringing the collection to a total of 8,175 volumes.

Dedham Historical Society, Dedham, Massachusetts
 Librarian: Walter Austin

This Society was established in 1859 and has issued several publications in the past. The Society owns its own building with a library of several thousand volumes and a collection of manuscripts and historical relics, open every week-day afternoon. Two assistant librarians are in charge of the collections. The Society aims to encourage interest in local and general history and to promote civic interests.

Delaware Historical Society, Equitable Building, Wilmington, Delaware
 Librarian: Christopher L. Ward

The Society had occupied the Old First Church building since its organization. Owing to the sale of the land on which the Old First Presbyterian Church (built 1740) stood and the building being unsuitable, our society purchased the Old Town Hall (1795) from the city of Wilmington for \$91,000 and had plans for restoring and fireproofing the building in 1917. The war made it necessary for the Red Cross to have a large building, and this being the only one available we at once stored our books and possessions of all kinds and turned over the entire building for Red Cross purposes. Prior to the purchase of the Old Town Hall we had purchased a fine building site and had plans prepared for a suitable Society building. The sale of the old colonial Town Hall brought a demand from our citizens that the historical society secure it, which we could only do by purchase.

Essex Institute, The, Salem, Massachusetts
 Librarian: George Francis Dow

Institute organized in 1848 and according to last report had 589 members. Publications: Historical Collections, vol. 53; Annual report; Inscriptions in Central Burying Ground, Boston; Probate records of Essex Co. quarterly courts, vol. 5; Vital record of Salem, vol. 1; Plumer Genealogy; History of the Eastern Railroad; Visitors Guide to Salem (new edition); total, 2,688 printed pages. Purchased Pierce-Nichols House, built in Salem in 1783; the Hammond collection of clocks (152) and watches (31). Constructed an annex building to museum (28 by 56 feet) to contain the coarser furniture, tools, and utensils, transportation, basketry, stoves, etc. The Library has acquired the Waters-Withington-Lea genealogical MSS., relating to English research, the largest collection now in the country, including abstracts of 50,000 wills, chancery proceedings, index of 75,000 names, copies or abstracts from 600 parish registers, acts books, note books, etc.

Evanston Historical Society, Evanston, Illinois
 Librarian: William C. Levere

The Evanston Historical Society, originated in 1898, has now a collection of some 4,000 volumes, including pamphlets, as well as a museum collection of considerable value, relating to the history of the city of Evanston and the state of Illinois. The Society has rooms in the Public Library building, but hopes are entertained for a building of their own. The Society is supported by special contributions, membership dues and a small donation of the city council.

Henderson, Archibald, University of North Carolina, Chapel Hill, North Carolina
Librarian: Archibald Henderson

The private Library of Mr. Henderson. In a letter to the Special Libraries Association Census Committee Mr. Henderson says: "I have an exceptionally good collection of printed and MS. material on the Old Southwest, Daniel Boone, and the pioneer movement and westward expansion in the 18th century. I have a very good collection of North Caroliniana—one of the best half-dozen private collections extant. I have the finest and fullest collection of books, pamphlets, etc., on George Bernard Shaw in private hands, I feel sure. My collection of books on the modern drama and the modern stage is certainly one of the best."

Historical and Philosophical Society of Ohio, Van Warner Library, Cincinnati, Ohio
Librarian: Charles T. Greve

The Historical and Philosophical Society of Ohio was established in 1831 and in 1920 was said to have 88 members. It issues a quarterly publication. The Society receives no State aid but secured as high as \$79,000 in voluntary contributions a few years ago. Its collection of books is said to number 27,222, as well as a number of manuscripts.

Historical Commission of Ohio, 15th Avenue and High Street, Columbus, Ohio
Librarian: Arthur M. Schlesinger, Chairman

The Historical Commission of Ohio is the official agency of the State for the collection and preservation of the records of services of Ohioans in connection with the great war. The Historical Commission is endeavoring to make a complete collection of documents and materials which will disclose the work of the civilian war agencies in Ohio as well as the exploits of Ohio men and women in the service abroad. It desires to obtain manuscripts, printed matter of all kinds, scrapbooks, photographs, moving pictures, posters, cartoons, and relics. In other words, it is attempting to preserve everything that may help to show what the men, women, and children of the State have been doing and thinking with reference to the war or as a result of the war. 1. Records of State agencies and of Federal agencies within the State. 2. Military records. 3. Religious records. 4. Economic material. 5. Political and propagandist material. 6. Educational records. 7. County and municipal records. 8. War literature by or about Ohioans.

Illinois Historical Survey, University of Illinois, Urbana, Illinois
Librarian: Clarence W. Alvord

A few years ago the survey purchased about 6,000 pages of transcripts of material from the Archives Nationales of Paris bearing on Mississippi Valley and Illinois history, and 2,700 pages of transcripts from the Archivo General de Indias, Seville, relating to the Revolutionary War and early Louisiana. The survey is co-operating with other historical agencies in five states in having a calendar made of the material on western history in the State and other departments at Washington, D. C. It is also cooperating with the Centennial Commission of Illinois in the work of publishing a five-volume history of the State.

Indiana Historical Survey, Indiana University, Bloomington, Indiana
Librarian: Logan Esarey

The Indiana Historical Survey, commenced in 1912, is being carried on by the history faculty of Indiana University. The Survey publishes the "Indiana Magazine of History," quarterly, and has issued three volumes of Publications. The collection of books includes Indiana State publications and a collection of textbooks used in the schools during the last century.

Jackson's Philadelphia Year Book, Broad and Chestnut Streets, Philadelphia, Pennsylvania
Librarian: Joseph Jackson, Publisher

In connection with the compiling of Jackson's Philadelphia Year Book a vast amount of special material has been collected. This data relates to the history and geography of the city of Philadelphia and includes a collection of maps of the city, etc., as well as a number of city directories.

McCormick Historical Association, 675 Rush Street, Chicago, Illinois
Librarian: Herbert A. Keller, Secretary

The Association, started in 1885, completed a Library building a few years ago. The last report announced the addition of numerous manuscripts, books, periodicals, and newspapers falling within the period 1820-1900, relating to agriculture, the Presbyterian church, the Democratic Party, and mining, especially those which refer to harvesting machinery; the Seminary of the Northwest; Presby-

terian reunion sentiment; National, state, and local campaigns, 1860-1884; and search for gold in the Carolinas, 1860-1884.

Maine Genealogical Society, 457 Cumberland Avenue, Portland, Maine
Librarian: LeRoy F. Tobie

The Maine Genealogical Society was established in 1884 to collect genealogical information about citizens of the State of Maine. On January 1, 1917, according to a report of the American Historical Association, the total number of bound volumes owned by the Society was 3,943; pamphlets 3,246.

Maine Historical Society, 485 Congress Street, Portland, Maine
Librarian: Charles T. Libby

The Maine Historical Society was established in 1822 and has benefited occasionally by appropriations from the State. In 1916 it published volumes 21 to 24 of Collections, documentary series. The museum and collection of books and manuscripts are steadily growing. Energy of Society, at last report, was being spent in making available the mass of material which had never been catalogued.

Maryland Historical Society, Baltimore, Maryland
Librarian: Robert F. Hayes, Jr.

The Maryland Historical Society, established in 1844, has issued a number of publications including: "Maryland Historical Magazine;" Archives of Maryland (for the State), etc. New building reported in course of erection in 1920. Genealogical collection of R. T. Semmes of Savannah, Georgia, received by bequest. Several church records and burial-ground records copied and indexed.

Mattatuck Historical Society, 119 West Main Street, Waterbury, Connecticut
Librarian: Walter W. Holmes, Curator; Lucy Peck Bush, Assistant Curator

The Mattatuck Historical Society Library, Waterbury, Connecticut, consists largely of ethnological and archaeological works brought together by the late Rev. Joseph Anderson, D. D., second president of the Society, to accompany his collection of Indian relics which form the foundation of the museum. These volumes number about 2,000, together with several hundred pamphlets. The collection also includes histories of towns of the State of Connecticut, and of the United States; periodicals, a few genealogies, and other works. The Library aims to secure, "Old and scarce books and pamphlets, especially local histories and genealogies; old newspapers, magazines, almanacs and scrap-books; reports in pamphlet form or in newspapers of anniversaries of towns, churches or other institutions, especially books, pamphlets or papers relating to the region originally known as Mattatuck, to Connecticut, to New England, and to the New England Indians." There are also a few natural history books, for use in connection with the collections of birds, minerals, and other natural history specimens.

Michigan Historical Commission, Lansing, Michigan
Librarian: George N. Fuller

The Commission is composed of six members appointed by governor, with governor ex officio. The Commission has published several historical studies and its appropriation has been increased from \$6,000 to \$15,000. The State archives come under the jurisdiction of the Commission and these have been partially listed. The Commission publishes the "Michigan History Magazine," quarterly.

Minnesota Historical Society, Saint Paul, Minnesota
Librarian: Solon J. Buck

The State of Minnesota has recently completed a \$500,000 building to house the Society and the State archives. The Society is the principal source for information regarding archives of the state and it publishes reports and the "Minnesota History Bulletin."

Mississippi Department of Archives and History, Jackson, Mississippi
Librarian: Dunbar Rowland, Director

Created in 1902, by act of legislature. Board of trustees of nine members. The Department is in charge of archives, art gallery, and museum, historical manuscripts, historical Library, diffusion of knowledge of Mississippi history. Over 1,000,000 historical documents collected, scientifically classified, and guide published. Collections from French archives, 34 volumes; from English, 20 volumes; from Spanish, 9 volumes. Collection of Mississippi newspapers, files, 1805-1919. Publications: twenty-one volumes of historical sources, registers, reports. Recent publication, Letter Books of Gov. W. C. C. Claiborne, 6 volumes.

Missouri Historical Society, Jefferson Memorial, Saint Louis Missouri
 Librarian: Charles P. Fettus

Society established in 1866 and has since issued a number of historical and biographical publications. It maintains an unusual collection of firearms, two large collections of books, historical and genealogical, as well as manuscripts relating to the fur trade and the West.

Nebraska State Historical Society, Lincoln, Nebraska
 Librarian: Addison E. Sheldon

Society organized in 1878 and has issued publications. The following report made in 1920: Close cooperation arranged and ratified by governing bodies of the historical society, legislative reference bureau, university history departments, university Library, and Nebraska Society Sons of the American Revolution, and Nebraska Society Daughters of the American Revolution. The special situation in Nebraska created during the past year warrants an additional note of information: In January last the director of the legislative reference bureau was elected superintendent and secretary of the State Historical Society. One of the main purposes in this action by the historical society was to unite and coordinate the work of research in Nebraska history and ethnology under one head. At the same time was unanimously ratified the report of a committee whose members were appointed by the historical society, the State university, and the State Librarian. This report contemplates the erection of a historical and university Library building on the university campus which shall house all the State-supported Libraries at the capitol except the law Library at the State house. In pursuance of this policy of unification the present director of the reference bureau and superintendent of the historical society was unanimously elected secretary and registrar of the Nebraska Society Sons of the American Revolution, and the Library and archives of that society removed from Omaha to the historical society's rooms. There also are the principal collections of the Nebraska Society Daughters of the American Revolution.

New York Historical Society, 170 Central Park West, New York City
 Librarian: Alexander J. Wall

The Library of the New York Historical Society was established in 1804 for information and reference purposes. General scope of Library: American History with special emphasis on the History of New York City. Unusual features of the collection include: Early New York Newspapers; New York Views, and rare literature pertaining to American History.

New York Society Library, 109 University Place, New York City
 Librarian: Frank B. Bigelow

The Society Library began its career in Wall Street in 1754, occupying a part of the old City Hall, at which time it comprised 650 books, now grown to a collection of over 100,000 volumes. The collection is particularly valuable to students of the history of New York City. The service of the Library is on a subscription basis, the rate being \$10.00 per year.

Northern Indiana Historical Society, 203 Citizens' Bank Building, South Bend, Indiana
 Librarian: Frank A. Stover

The Northern Indiana Historical Society was established in 1895 and had seventy members at last report. According to a report of the American Historical Association "This Society's collection of books and historical objects outranks any other collection in Indiana, being exceeded in this vicinity only by the Chicago Historical Society."

Ohio State Archaeological and Historical Society, High Street and Fifteenth Avenue, Columbus, Ohio
 Librarian: William C. Mills

The Ohio State Archeological and Historical Society was established in 1875. During the great war it became interested in the collection of material relating to the war and much effort has been expended in this direction. The Society publishes the Diary of R. B. Hayes, and the quarterly magazine has passed its twenty-eighth volume.

Oklahoma Historical Society, State Capitol, Oklahoma City, Oklahoma
 Librarian: W. P. Campbell

The Oklahoma Historical Society moved into new quarters in the State capitol in 1917 where it maintains: Collections of Alice Robertson, daughter of earliest missionary; Sam Houston's son, Emmet Star, Cherokee historian, Fred S. Barde, noted correspondent; also Ruddy Indian collection. The Society publishes "Historia," a quarterly.

Old Northwest Genealogical Society, 280 East Broad Street, Columbus, Ohio
Librarian: H. Warren Phelps

The Old Northwest Genealogical Society was established in 1897. The Society was reported in 1920 as having a Library of more than 4,000 volumes of family genealogies and general history. A quarterly publication has been issued from the beginning.

Pennsylvania Historical Society, 1300 Locust Street, Philadelphia, Pennsylvania
Librarian: Dr. John W. Jordan; Ernest Spofford, Assistant Librarian

The Historical Society of Pennsylvania was established in 1824 and now has some 2,000 members. The Society publishes the "Pennsylvania Magazine of History and Biography." According to a report of the American Historical Association, this Society's accessions for the ten months ending November 1, 1917, were, 1,267 books, 5,223 selected pamphlets, 10404 manuscripts, and 2,374 miscellaneous articles. Scope: Pennsylvania history, manuscripts, Americana, charities, corporations, genealogy, French Revolution, German-American literature, colonial laws.

Pennsylvania Society, 249 West 13th Street, New York City
Librarian: Barr Ferre, Director

The Library of the Pennsylvania Society comprises a collection of books, papers, illustrations and other material relating to the State of Pennsylvania and its History. The collection has been partially catalogued by authors and subjects. The Library is open only to members of the Society, and to them only upon application. The Library is, in effect, an accumulation of literary material not yet fully digested or arranged. There is no regular Library staff, the Director of the Society acting as Librarian.

Rhode Island State Library, Providence, Rhode Island
Librarian: Herbert O. Brigham

The State Library, located in the State House, contains official documents of the United States and of the several states, and general works pertaining to history, political science, and social science. The Legislative Reference Bureau conducted by the State Library directs the work of Brown University students who are investigating topics in comparative legislation. The Library is open to the public on week days, from 9 a. m. to 4 p. m.; except on Saturdays, when it closes at 12 m.

Sons of the Revolution in the State of California, 619-25 Citizens' National Bank Building, Los Angeles, California
Librarian: Nelson O. Rhoades

The Library of this organization contains about 500 volumes and pamphlets. An effort is being made to preserve current history in scrap books covering current events, California facts, Los Angeles facts, historical war pictures, war pamphlets. Genealogical contributions to various newspapers.

State Historical Society of Missouri, Columbia, Missouri
Librarian: Floyd C. Schoemaker

The State Historical Society of Missouri was established in 1898 and was reported in 1920 as having 550 pay members; 500 editorial and 200 exchange. The Society publishes "The Missouri Historical Review" and maintains a Library. A few years ago announcement was made of the addition to the Library of over 600 volumes of old Missouri newspapers, 1850-1898.

United States, Interior Department, Indian Affairs Office Library, 18th and F Streets, Washington, D. C.
Librarian: Mrs. W. E. Allen

Library is devoted to Indian history, customs, etc., and law. Library is now being catalogued; about 6,000 cards now filed. Considerable research in matters pertaining to Indian history and bibliographies are compiled. Example of research: information as to all Indian treaties giving salt to the Indians. Library has published pamphlet entitled "Selected Sources of Information" and others are in preparation. Collection includes about 3,000 books besides many pamphlets, Indian exhibits, pottery, basketry, etc. Seven magazines are received.

West Virginia Department of Archives and History, Charleston, West Virginia
Librarian: Wilson M. Foulk

The Library of the West Virginia Department of Archives and History, located in the Statehouse building, comprises 74,000 books and pamphlets relating

to the history of the State of West Virginia. The Department is also charged with the duty of maintaining the State museum and historical collections. Newspapers are an important feature of the collection.

INSURANCE

Association of Life Insurance Presidents, 165 Broadway, New York City
Librarian: Ida M. Thiele

The Library of the Association of Life Insurance Presidents had its inception soon after the organization of the Association in December, 1906. It is chiefly a statistical and reference Library for the use of its members and home office staff. The collection includes about 4,000 books pertaining to life insurance laws and actuarial science; insurance laws of the United States and Canada; cyclopedias, manuals and yearbooks; complete statutes of the United States and of each of the States; Supreme Court reports, and judicial and departmental rulings. About 80 insurance periodicals and 60 daily newspapers from all states and from Canada are regularly received and items of value are clipped and placed in permanent files.

Connecticut Mutual Life Insurance Company, Hartford, Connecticut
Librarian: (No appointed Librarian)

A Company reference Library is maintained for the use of the office force only. The books in the collection are chiefly devoted to such subjects as finance, law, and technical problems incident to insurance. There are also a few general reference books.

Fidelity Mutual Life Insurance Company, Philadelphia, Pennsylvania
Librarian: Frank H. Sykes

The Library of this institution comprises a law Library, a large number of books related to medical work, actuarial science, and investments, as well as a general Library of business books covering such subjects as advertising, business English, salesmanship, etc. The Library also has a very complete file of handbooks, state reports on insurance, insurance journals, and various statistical works especially related to life insurance.

Insurance Library Association of Boston, 141 Milk Street, Boston, Massachusetts
Librarian: Daniel N. Handy

The Insurance Library Association of Boston is a cooperative Library and informational service bureau maintained by a number of fire insurance companies. It has a large collection of books comprising the publications and reports of insurance companies, government documents, legal and legislative information, etc.

Insurance Society of New York, 84 William Street, New York City
Librarian: Maude E. Inch

The Library of the Society was organized in 1901. The collection includes over 10,000 books and pamphlets dealing with all phases of the Insurance business—state insurance reports, statistics, lectures and addresses, insurance laws, as well as books on chemistry, accounting, building construction, correspondence, salesmanship and various reference works. The Library is particularly complete in reports of insurance departments, legal works, and works dealing with various forms of hazard as they apply to the insurance of properties. The Society publishes eight times a year a "News Letter" giving information about itself and the additions to the Library. Members of the Society are privileged to borrow books, but visitors are welcome at all times. The Library hours are 9.30 to 4.45, and 9.30 to 1.00 on Saturdays.

Metropolitan Life Insurance Company, Metropolitan Building, New York City
Librarian: Frances S. Cox

The Library collection totals 33,064 books and pamphlets. The largest part of the collecting is purely reference material, including: A rather complete collection of reports on social insurance (foreign countries included); public health reports; vital statistics of various countries; labor problems; problems of personnel administration (so-called industrial welfare work). The last collection is a fairly good representation of the work done by various firms throughout the country. There is also a file of the house organs of about 300 different countries. In addition to the Reference Library, there is a popular collection including about 2,500 books of fiction and about the same number of popular non-fiction. The membership register includes 2,387 names since May, 1920. Circulation for December, 1920, was 8,664; largest daily circulation 667; average December daily, 302. Increase in circulation during 1920 was 17,442; Library staff has increased from 7 to 12 between April, 1920, and January, 1921.

National Council of Workmen's Compensation Insurance, 16 East 40th Street.
 New York City
 Librarian: Edith R. Daly

The Library of the National Council of Workmen's Compensation Insurance is part of that body's Correspondence department and was established in August, 1920, to serve the organization as a whole. General scope of Library: Compensation Insurance from the viewpoint of the rate maker. Aim is to give particular attention to: Laws pertaining to workmen's compensation insurance; data, statistics, etc., entering into rate making, etc.

National Workmen's Compensation Service Bureau, 13 Park Row, New York City
 Librarian: Catherine Van Dyne

This Bureau is an insurance association formed to issue rates for compensation and liability insurance, to publish manuals, and to standardize safety appliances. The Library was organized December, 1916, to serve the Bureau and the insurance company members subscribing to its service. The collection includes about 1,600 catalogued volumes, 8,000 pamphlets, and 90 current periodicals. Subjects covered include: Insurance laws and reports, industrial safeguards and hazards, labor statistics, actuarial texts, and chemical processes of manufacture. The Library is used mainly by Bureau staff members and by the officers of company members, but the Bureau is always ready to extend its Library service to persons making study of subjects in which it specializes.

Pacific Mutual Life Insurance Company, Los Angeles, California
 Librarian: Miss D. B. Parker

The Pacific Mutual Home Office Library consists of some 275 books of strictly utilitarian character which may be classified as follows: technical books on life insurance; books on vocational efficiency, designed to give general or specific instruction on business efficiency, salesmanship, etc.; books on hygiene, of a practical and every-day character, with emphasis on prevention rather than cure; uplift books, the general purpose of which is promotion of optimism and character building. In addition to the foregoing the Library contains a number of life insurance reference books, reports of conventions of the Association of Life Insurance Presidents, the National Association of Life Underwriters, etc., and various pamphlets on the various phases of life insurance. The present Library is a nucleus which will be enlarged in future in so far as it is demonstrated that the service is of interest and value to employees.

Pennsylvania Compensation Rating and Inspection Bureau, 507 Morris Building, Philadelphia, Pennsylvania
 Librarian: Josephine B. Carson

Organized 1917 for the particular use of the Bureau department chiefs who do a great deal of research work in connection with the making of rates for workmen's compensation insurance. This research deals principally with employment, industrial accidents, industrial diseases, and processes and materials of manufacture. The Library collection, therefore, consists chiefly of books and pamphlets on industrial processes, accidents, wage statistics, occupational diseases and social insurance—especially workmen's compensation—and includes as complete a collection as possible of the compensation laws of the United States and Canada. The privileges of the Library have been extended to the members of the Bureau, by which all the insurance companies writing workmen's compensation in Pennsylvania are reached.

Phoenix Mutual Life Insurance Company, Hartford, Connecticut
 Librarian: Grace A. Child

The Library, which was recently established, is primarily a business Library. The aim is to furnish the members of each department of the Company with information needed on any subject connected with their work. For this purpose books, magazines, newspapers, pamphlets, clippings and maps are being collected. The subjects covered include: Insurance, advertising, salesmanship, scientific management, accounting, letter-writing, business English and sales conditions in different states. It is planned to add books on hygiene, conduct of life, biography, history, fiction and other subjects which may aid the members of the force in becoming better workers. The members of the agency school and field agents are also served by the Library.

Provident Life and Trust Company, 4th and Chestnut Streets, Philadelphia
 Librarian: Mary S. Allen

The Library of the Provident Life and Trust Company is a private business Library open during the usual business office hours. The collection covers

such subjects as: Life insurance, banks and banking, finance, office management, business psychology, public service corporations, actuarial science, investments, salesmanship (life insurance).

Prudential Insurance Company of America, Newark, New Jersey
Librarian: Frederick L. Hoffmann, Third Vice President and Statistician

The Prudential Library of the Statistician's Department was conceived and has been developed and is maintained in conformity to principles and methods largely at variance with accepted Library technique. It rests upon the fundamental conception of organized knowledge rather than a systematic collection of books. There is no Librarian and no general catalogue is maintained. The Library exceeds 200,000 volumes and millions of items filed away for ready reference. It is divided into some six or seven principal sections, each of which is in charge of a clerk who must make use of the data collected and who is responsible for the information in his division being immediately accessible, historically complete and practically down to date. The main sections of the Library are as follows: (1) Statistics and Economics, (2) Insurance, (3) Occupation and Industry, (4) American Statistics and Information, (5) Foreign Statistics and Information, (6) Public Health, (7) Medicine and General Science. The Library is, as far as known, the most complete of its kind in the world. It is maintained at a minimum of expense, and it is accessible to anyone engaged in research work along the lines in which the Company is especially interested. The Library, in brief, aims to present all the essential facts which bear directly or indirectly upon the duration of human life and its modification by environment, climate, race, occupation, economic condition, etc.

Travelers Insurance Company, 700 Main Street, Hartford, Connecticut
Librarian: Emily C. Coates

The Travelers Actuarial Library consists of between 7,000 and 8,000 volumes. These books deal in general with insurance, life insurance in particular, and mathematical matters. In addition to insurance many other subjects are covered, such as economics, accounting, civics, pensions, labor statistics and hygiene. The books have not been classified, a simple shelf arrangement having proved to be satisfactory. The rules of the Library permit the loaning of books to Company employees and to outsiders under certain conditions.

LAW

American Telephone and Telegraph Company, 195 Broadway, New York City
Librarian of Legal Department: Gertrude D. Peterkin

The American Telephone and Telegraph Company maintains special Libraries in connection with its Legal, Engineering and Accounting Departments. The Legal Department Library, of which Miss Peterkin is Librarian, serves primarily the staff of the Legal Department, but aids other departments at their request as well. The collection includes complete series of Federal and State statutes; records of bills pending in Congress; files of the "Congressional Record;" reports of various Federal officials, such as Postmaster General, Secretary of Treasury, etc.; files of decisions of the Interstate Commerce Commission, and, finally, "the most complete file of annual reports of Public Utility Commissions in this part of the country." Founded in 1910. Approximately 10,000 volumes.

Columbia University Law Library, Columbia University, New York City
Librarian: Frederick C. Hicks

The total number of books in the Library is 80,000 volumes, including Anglo-American law reports, statutes, digests, textbooks, and periodicals. In addition there are about 14,000 volumes of foreign law books and 5,000 volumes of international law. In the last ten years the Library has more than doubled in size and its scope has recently been enlarged so that it will be built up not only as a law Library for students preparing for the bar, but also as a research Library for scholars in law. The Library is very rich in early English law books, including many of the earliest editions of the great legal classics such as Glanville, Bracton, Britton, Littleton, Coke, Blackstone, Story, Kent, etc.

Hawkins, Delafield and Longfellow, 20 Exchange Place, New York City
Librarian: J. Stockwell Painton

This firm maintains a Library, originally started in September, 1909, which now comprises some 7,000 bound volumes. The collection is in charge of an assigned law clerk. Subjects which it is aimed to cover include: New York reports; national reporter system; New York statutes; public utility commission reports; federal statutes; state statutes. Of particular interest are the collections of city charters (towns, villages, and cities) and public utility reports.

New York Association of the Bar, 42 West 44th Street, New York City
 Librarian: F. O. Poole

The Library of the Association of the Bar of the City of New York contains something over 130,000 volumes, all law. It has a thorough-going collection of American and English works, reports, digest, codes, statutes, session laws and text books, also similar publications for the British colonies. The Association possesses "undoubtedly the best collection of records and briefs, also one of the finest, if not the finest, collection of American Session laws." Because of varied demands there have been built up "excellent working collections of all the more important continental European nations, also of the various Latin-American countries . . . also excellent collections of international law, including treaties, Roman law, political science, legal biography, etc."

New York County Lawyers' Association, 165 Broadway, New York City
 Librarian: Richard Crump

The Library of the New York County Lawyers' Association was established in May, 1908, to render service to the members of the Association. The collection includes about 30,000 volumes and 400 periodicals, pamphlets, etc. The collection is strictly legal with special emphasis upon state reports and statutes, legal textbooks, etc.

Pennsylvania University, Biddle Law Library, Philadelphia, Pennsylvania
 Librarian: Mrs. Margaret C. Klingelsmith

Contains 63,000 volumes not entered in the catalogue of the University of Pennsylvania covering the legal and legislative field.

United States, Department of the Interior, General Land Office, 10th and F N. W., Washington, D. C.
 Librarian: Mary Grace McVey

General scope of Library: Almost exclusively legal, some technical texts on mining, etc. Collection consists of books and other data and complete files of information re congressional legislative action on public lands. Library is completely catalogued by author and subject: 500 index cards. Books are loaned. Collection includes about 4,500 books and about 100 pamphlets and a number of state and territorial maps. Staff: one.

United States, Department of the Interior, Law Library, Interior Building, Washington, D. C.
 Librarian: Thomas A. Green

General scope of Library: Legal, including text books, state reports, codes, statutes, session laws, etc. Catalogue is complete, about 5,000 index cards. Collection includes about 5,000 volumes. Staff: two persons.

United States, Department of Justice, Vermont Avenue and K Street, N. W., Washington, D. C.
 Librarian: George Kearney

The Department of Justice Library is a highly specialized law Library including unusually complete sets of American statutes, reports and digests, both federal and state; British and British colonial statutory and case law; well selected and up-to-date law treatises; small but valuable collection of law in foreign languages; a few thousand miscellaneous volumes; works on sociology, history, etc.; government publications, both congressional and departmental and a collection of legal periodicals. Classification: United States Supreme Court Library system. A printed catalog has been issued and is kept up to date by a card catalog. Entries by author and subject; about 25,000 cards in catalog to law treatises, reference books, etc. Magazines occasionally indexed. Research: In answering legal questions authorities are carefully studied to discover fact or principle sought and statement prepared with sources of information cited by volume and page. Bibliographies prepared on special request: examples, neutrality, prisoners of war, international law, etc. Reference work involving locating cases, statutes, etc. Special files: advance sheets of court and departmental decisions, executive orders and proclamations, pamphlets of special interest, etc. Librarian edits advance sheets of opinions of Attorneys General and prepares a cumulative index issued at irregular intervals. Collection includes: 60,000 books, about, and 50 periodicals. Staff: four persons.

United States, Department of State, Division of Publications, 17th and Pennsylvania Avenue, Washington, D. C.
 Librarian: John A. Tonner

General scope of Library: International law, diplomacy, international relations, history, travel, biography, foreign laws. Classification: Library of Con-

gress, enlarged. Library partially catalogued with subject and author entries. Service extended to diplomatic and consular representatives in Washington and to a small number of persons to whom the privileges have been granted. Collection includes: 8,900 books, a considerable number of pamphlets; 60 periodicals, etc. Staff: four persons.

United States, Department of the Treasury, Internal Revenue Library, 19th and F Streets, Washington, D. C.
Librarian: Rowena U. Compton

Library devoted primarily to law, accounting and taxation. About 2,400 index cards. Library publishes Citations of Treasury Decisions and current Court Decisions. Collection includes about 5,000 books; 1,000 pamphlets, and a small amount of special material.

Yale Law Library, New Haven, Connecticut

Librarian: Edwin M. Borchard; Elizabeth Forgens, Assistant Librarian

The Yale Law Library includes a practically complete collection of the statutes and law reports of the United States and Great Britain, with an extensive collection of encyclopedias, treatises, periodicals and related material. Among the valuable special collections are the Albert Sproull Wheeler Library of Roman and modern civil law; the collection of British colonial law; and the Cole collection of American state statutes and session laws, one of the best of its kind in the country. The Library is making a special effort to increase its material in the fields of comparative law, legal history, Roman and international law.

MANUFACTURING

American Brass Company, Waterbury, Connecticut
Librarian: Eulalia M. Madden

The American Brass Company Library, organized in 1906, consists of books, pamphlets, clippings and periodicals on general engineering, metallurgical, and factory administration subjects. The library is housed in the Central Office building at Waterbury and is used by executives and technical men at headquarters and through mail service by mill executives located at factories in Torrington and Ansonia, Connecticut, Buffalo, New York, and Kenosha, Wisconsin. The Library is always glad to extend reasonable cooperation to other special libraries.

American Writing Paper Company, Holyoke, Massachusetts
Librarian: Anna K. McGrath

The Company maintains two Libraries, a Business Library and a Technical Library. The Technical Library, of which Miss McGrath is Librarian, organized a little after the Business Library, covers the technical aspects of the paper-making industry. The collection includes about 400 books on the manufacture of paper, pure and applied chemistry, physics, engineering, etc. In addition to books, there are nearly 200 bound volumes of trade papers and society journals. The Library subscribes to 35 technical and trade publications. Important Library features are: a catalogue file containing over three hundred concerns, and a patent file, containing patents on subjects relating to the paper industry. A complete classified list of the books in the Library has been distributed to firm members and supplementary lists are issued from time to time. Articles of interest in the different publications are indexed and a weekly list made out, copies of which are distributed among the members of the department. Special work, such as bibliographies, abstracts of articles, etc., are made as the occasion arises.

American Writing Paper Company, Holyoke, Massachusetts
Librarian: Sarah McCarthy

The Company maintains two Libraries, a Business Library and a Technical Library, the latter being described elsewhere in this Directory. The Business Library, of which Miss McCarthy is Librarian, was organized about two years ago. It is located in the general offices of the Company. The collection includes books which deal primarily with the economic side of the paper industry, rather than the technical side.

Brown Company, Berlin, New Hampshire
Librarian of Research Department: Gordon L. Cave

The Research Department Library of the Brown Company is a technical Library, its service being developed to meet the needs of the Company's Research Department. Information covers pulp and paper mills and the Company also makes a substitute for lard.

Cheney Brothers, South Manchester, Connecticut
 Librarian: Margery Abell

The plant of Cheney Brothers, manufacturers of silk goods, is located in South Manchester, Connecticut. A large part of the work of the Reference Room consists in circulating magazines on technical and administrative subjects. Readers usually prefer magazines to books as the former contain the latest material. Articles of special interest are sent to those who would find them most useful in their work, the Reference Room keeping on file a list of subjects in which each reader is especially interested.

Edison, Thomas A., Incorporated, Orange, New Jersey
 Librarian: Jessie G. Smith

Though the Personnel Library of the Thomas A. Edison Industries is designed to serve any employee, it is in no sense a welfare library, but is almost entirely of a technical and business character, and its work is largely with the administrative and experimental, rather than the operative force. It is attached to the Personnel Department for convenience, and takes the name to distinguish it from Mr. Edison's own Library in the Laboratory. Its collection, at present, is about 400 books, and twice as many pamphlets, with files of about 75 magazines. A large part of its usefulness is in acting as liaison between inquirers and the small collections of books and pamphlets scattered in various departments throughout the plant, and with the public libraries in this vicinity.

Fleischmann Company, The, 701 Washington Street, New York City
 Librarian: Mrs. Sarah White Dreiser

The Library is maintained in connection with the Sales Promotion and Advertising Department of the Fleischmann Company and was established in 1920. The collection consists of some 200 bound volumes and about 5,000 pamphlets, periodicals, clippings, etc. A modification of the Dewey classification is used. The Library covers in general all branches of business with special reference to the yeast and allied trades. The library has recently been catalogued.

General Electric Company, Schenectady, New York
 Librarian: William F. Jacob

The Main Library of the General Electric Company is located in Schenectady and there are branch Libraries in factories at Lynn, Pittsfield, Erie, Fort Wayne, New York, Cleveland, Harrison, Bridgeport and Rochester, and in sales offices at New York, Boston, Philadelphia, Harrisburg, Atlanta, San Francisco, Washington and Buffalo. The Main Library functions as a book-purchasing department for the entire company, maintains master card catalog at Schenectady and furnishes card catalogs for branch Libraries. Scope of collection: technical, commercial, industrial and general educational subjects. Reading courses are maintained and much material is circulated. Current literature is indexed in a semi-monthly library bulletin which is issued in three editions and distributed to Company departments throughout the country. Bibliographies, abstracts, photostat copies and translations are furnished to employees on request. Staff consists of 16, comprising engineers, librarians and clerks. A library is maintained by the General Electric Research Laboratory the scope being more highly scientific than General Library with a chemist in charge. Departmental reference collections are maintained throughout the Schenectady plant and elsewhere and these libraries are often available for shop workers.

Gorham Manufacturing Company, Providence, Rhode Island
 Librarian: G. L. Stringer

The Company Library, known as the Casino Library, contains 2,500 volumes for the use of employees. The books are obtained in response to demand from Library users and are largely books of fiction, very few books of an educational character being included.

Grand Rapids Public Library, Grand Rapids, Michigan
 Librarian: Samuel H. Ranck

The Grand Rapids Public Library is a general public library with special collections in several lines. Special attention has been given to books and publications on furniture and the furniture industry and to interior decoration and the Library claims one of the best collections in America of books on these subjects. Other special collections include those on: Michigan history; municipal government; medicine, etc.

Hydraulic Steel Company, Cleveland, Ohio
 Librarian: Emma M. Boyer

The Hydraulic Steel Company Library was organized as an adjunct to the Research Department but its scope of service has recently been broadened. As

now organized the Library serves the executive offices and the four plants of the company as an information bureau and gives direct service to officers and employees consisting of answers to reference questions, book and magazine circulation, etc. Additional material for patrons is obtained through the cooperative aid of the Cleveland Public Library. The book collection is small, being limited at present to books on iron and steel and to reference books for general information. An Information File consisting of pamphlets, clippings, bibliographies, etc., is maintained covering all phases of the subjects in which the company is interested. The Library operates under the Patent Department and therefore has a complete set of the Official Gazette, and a large collection of patents, which are classified with an expansion of the Decimal Classification.

Keith, George E., Company, Campello, Brockton, Massachusetts
Librarian: Katherine Kimball

The Company's business Library was started less than two years ago in connection with the Filing Department. Various general and technical magazines from department heads were turned over to librarian, who collected, marked and sent out such magazines to interested employees. The Library has since collected a considerable number of books and magazines; the 95 periodicals subscribed to varying from the technical (e. g. "Hide and Leather" and "Boot and Shoe Recorder") to the general and even style magazines (e. g. "Harpers Bazaar" and "Les Modes"). There are 87 persons receiving one or more magazines. The book collection, which is small, is however, being added to every month, and books are borrowed from the Public Library by inter-loan privilege. Subjects covered include: Accounting; credit and collections; salesmanship; personal efficiency, and business law. The Library aims to be a service department to aid department heads and others, and also to promote educational work in the company. Pleasure reading is supplied only for the rest and waiting rooms.

Larkin Company, Larkin-Seneca-Swan Streets, Buffalo, New York
Librarian: S. B. Wilkes

Early in 1920 the Company established the Larkin Plant Library, designed primarily for the use of its executives, although arrangements also include a general reading room and a branch of the Buffalo Public Library. The collection is essentially industrial, including reference works and the better known books on subjects allied to the business. Great stress is laid upon keeping up with the articles in current business and technical magazines, to be sure that each individual knows all about developments in his line. To encourage general reading a file of current popular magazines is kept in the reading room where the Buffalo Public Library branch is also located. According to last reports: "department managers are learning to come to us for research work and special information along various lines."

Merchants Association of New York, 233 Broadway, New York City
Librarian: May Wilson

The object of the Association is "To foster the Trade and Welfare of New York" and the collection has been gathered in accordance with this motto. The collection includes approximately 17,000 volumes including government reports; national, state and city laws and some of the law of foreign countries; reference works and directories, and books and pamphlets on special subjects collected in connection with the work of the Association's committees. The Association's publications deal with such subjects as: Anti-trust legislation; banking and currency; civic development problems; customs service; utility rates, factory legislation; food problem; free ports; furniture industry; government ownership; iron and steel industry; west side railroad track problem; parcel post, pneumatic tube service; foreign trade and shipping; taxation; telephone service; water supply, etc., and data on these and similar subjects is included in the general files.

National Association of Manufacturers, 30 Church Street, New York City
Librarian: A. S. Perkins

The Reference Library of the National Association of Manufacturers aims to provide reliable and up-to-date information on the trade and commerce of all countries for the benefit of manufacturers interested in developing their export trade, and statistical and other information relating to the industries of the United States, the condition of employment therein, etc., for the benefit of manufacturers and employers generally. The Library is maintained especially for the benefit of the members of the National Association of Manufacturers, but it is also open for reference purposes to librarians and to students of economic, industrial and commercial subjects, without charge.

National Carbon Company, Cleveland, Ohio
Librarian: Mabel Richardson

The General Office Library of this Company maintains a collection of about 2,500 technical books and pamphlets in addition to a large number of trade and

technical periodicals which are circulated among its employees. The work was commenced with the view of supplying technical information, but the need for welfare and educational work was recognized and as a result the Library is developing along both these lines. A branch collection of research material is maintained in the Company's laboratory under the supervision of the Librarian of the General Office Library.

National Cash Register Company, Dayton, Ohio
Librarian: H. F. May

Combines technical service with general educational service. Collection includes over 7,000 books, 74 magazines, and local and out of town newspapers. The trades and professions represented in the factory are covered by technical books; other subjects covered include: history, biography, travel, art, science, business, inspirational books, psychology, sociology, economics, health, gardening. Fiction is excluded excepting standard authors such as Dickens, Thackeray, Eliot, Hawthorne, Dumas and Hugo. Books classified by decimal system and fully catalogued. Pamphlets also classified and indexed. Books loaned for two weeks; magazines four days. Renewal of books. Library has large well-lighted reading room, with chairs, tables, pictures and plants. Library has 3,000 active members with a circulation of 2,000 books and magazines per month. Library news is released through the "N. C. R. News" (book reviews), the N. C. R. Progress paper, Factory bulletins, Display bulletins, personal letter to new employees, and by noon-hour lantern slides. The Library issues bulletins containing reviews of magazine articles with workable ideas of interest to department heads.

National Industrial Conference Board, 10 East 39th Street, New York City
Librarian: J. H. Friedel

The Library, which is part of the Board's Research Department, does not aim to build up a complete collection of all literature on industrial economics but only to keep the more important books. Book information is supplemented by several thousand pamphlets, letters, transcripts of interviews, follow-ups, etc. When sufficient data on a given subject is gathered it is bound in volume form so that the Board now has volumes on Apprenticeship, Mutual Benefit Societies, Stock Subscription Plans, etc. The activities of the Library are divided into two parts: (1) Technical, and, (2) Service. The first is under an Assistant Librarian, supervising cataloguing, classifying, shelving and reference work. The Service Department compiles special reports, interviews, prepares information bulletins and answers questions.

Norton Company, Worcester, Massachusetts
Librarian: Isabelle L. Chaffin

The Norton Company maintains a technical and reference Library as a division of its Research Laboratories. The Library serves the needs of the Research Laboratories first but the service is not limited to that department only and bulletins are sent and magazines circulated to all departments in the administrative building and to plant foreman and employees in the various plants. The Norton Company manufactures grinding wheels and grinding machines.

Penton Publishing Company, Cleveland, Ohio
Librarian: Helen C. Meade.

The Library is intended primarily to serve the editorial department of the Penton Publishing Company, including the editorial staffs of "The Iron Trade Review," "Daily Metal Trade," "The Foundry," "The Marine Review," "Power Boating," and "Abrasive Industry." The Library is chiefly used for reference purposes and a considerable portion of the Librarian's time is devoted to compiling information for editors and readers of the various publications. In addition to the usual library work the Librarian has charge of indexing of all publications and care of photograph files. Subjects covered include: finance, business, engineering, technical, etc., and reference works.

Remington Arms Company, Incorporated, U. M. C. Bridgeport Works, Bridgeport, Connecticut.
Librarian: Walter R. Hibbard, Research Engineer

The Library at the Union Metallic Cartridge Bridgeport Works of the Remington Arms Company, Incorporated, is very complete upon the subjects of cold rolled brass and cupro nickel metals. This includes the "Proceedings of the Institute of Metals," complete to present date. The library contains very complete information upon powders and priming materials for small arms ammunition, and upon the ballistics of small arms and ammunition. It includes a good working library upon the subjects of tool steel, China wood or tung oil, general chemistry, and analytical chemistry. The Library also includes the bound volumes of leading chemical magazines and society papers and proceedings.

Republic Iron and Steel Company, Republic Building, Youngstown, Ohio
Librarian: Mrs. T. H. Bulla

Early in 1920 the Company started a metallurgical school and also the Risco Library on engineering and technical subjects to serve the Company's more intelligent working men. A large number of books relating to the iron and steel industry have been obtained and these books are now distributed to the men from the main library through nine branch libraries, one in each department. Important journals are also received. These journals are indexed and articles of interest brought to the attention of men who are asked to send in lists of subjects in which they are interested. Leading articles on technical subjects indexed and filed according to Dewey Decimal system and reports compiled by the Company's experts are sent to Library for similar attention. In addition, the Risco Library serves as a branch of the city library and distributes fiction to those who care for it, especially the girls employed by the Company. The Library is also expected to compile reading courses for men attending the Metallurgical School of the Company.

Scovill Manufacturing Company, Waterbury, Connecticut
Librarian: Edith Phail

The Scovill Library has a staff of six persons, three trained librarians, one stenographer, a routine worker, and an errand boy. In normal times the company employs about 7,500 employees. The Library is more general than the typical business library. It is used by all the employees from president to errand boy. The main part of the work is research. In six months 1,790 reference questions were recorded. Roughly classified the questions are divided among the different departments as follows: Electrical 156; School 134; Machinery 417; Research Department 151; Accounting 26; Patent 18; Office Department 186; Miscellaneous 702. A system for routing magazines has been developed. The general Library is supplemented by two special libraries, a metallurgical chemistry collection and a medical collection. These collections are thoroughly catalogued at the general Library and can be called upon at any time. The cooperation between the Public Library and with other private libraries in the city is very close. The public library keeps a small collection of fiction at the general factory Library.

Silk Association of America, 354 Fourth Avenue, New York City
Librarian: Bertha Parrish

The Library of the Silk Association of America was organized possibly about 1872 when the Association started. Library aims to supply information and furnishes limited book circulation. Collection approximately 1,800 bound volumes and a great deal of pamphlet, periodical and miscellaneous data. Classification: Modified Dewey; subject headings adapted. General scope of Library: Silk industry and manufacture, labor, tariff, and general information. Special subjects: silk, its history, sericulture, manufacture, etc. Daily newspaper clipping service maintained. About 200 magazines, etc., received. Special features: Trade Mark Bureau which registers all trade-names as related to textiles, piece goods or clothing.

Textile World Journal, (Bragdon, Lord and Nagle Company, Publishers), 111 Summer Street, Boston, Massachusetts
Librarian: Clarence Hutton

The main section of the Library consists of about 1,000 volumes of textile technical, economic and statistical works. It also includes about the same number of pamphlets, booklets on textile subjects and bound volumes of the proceedings of domestic and foreign textile associations. In addition to files of current numbers of practically all domestic and foreign textile publications it contains bound volumes of "Textile World" and "Textile Manufacturers Journal" from date of original publication.* The latter, together with current and old volumes of the Official American Textile Directory, cover practically all important happenings in the domestic textile industry for nearly 50 years and are invaluable for reference. A Questions and Answers Department maintained by "Textile World" and averaging about 100 inquiries per week from subscribers and advertisers, finds the Library invaluable for reference, although fully 75 per cent of such inquiries are answered directly by the "Textile World" staff or by reference to its correspondents and other trade authorities. The index and cross-index of the published answers to these queries are found of great value for reference purposes. The Book Department of "Textile World" lists and handles practically all works in the English language covering textile and allied subjects that are in print.

Winchester Repeating Arms Company, New Haven, Connecticut
Librarian: Lillian F. Nisbet

The Library of the Winchester Repeating Arms Company consists of books, magazines, pamphlets, clippings and trade catalogs, which have been collected to answer the Company's needs for technical information. The subjects covered are

many and varied as are the problems of the organization. The earliest book collection was largely on arms and ammunition. Later the scope broadened to cover engineering, particularly mechanical engineering, scientific management, labor conditions, advertising, selling, and business problems in general. Recently material has been added dealing with the hardware trade and the manufacturing of such products as fishing tackle, skates, cutlery, flashlights and tools. The magazines received cover much the same subjects and are circulated throughout the organization in various ways. Special effort is made to bring current information from all sources to the attention of those to whom it is of special interest.

Yale and Towne Manufacturing Company, Stamford, Connecticut
Librarian: Agnes F. P. Greer

Some ten years ago Mr. Towne gave a collection of books to start a library for the employees of the Yale and Towne Company. This was added to from time to time sporadically. About three years ago the public library (Ferguson Library) began sending books of a recreational nature and supplying an assistant to issue books during the noon hour. In September, 1919, a librarian was engaged to organize and develop the Works Library. At the end of the year the staff consisted of the librarian, an assistant, a stenographer, a clerk and a messenger. There were 1,700 volumes in the collection; 6,493 (estimated) trade catalogues, while the number of periodicals (titles) received was 331. The circulation for the year was 22,278; attendance 21,166, reference questions asked 974.

NEWSPAPERS

Detroit News, Detroit, Michigan
Librarian: G. B. Catlin

Mr. Catlin maintains that "a systematically chosen library aimed to aid the interpretation and elucidation of the news is really an indispensable adjunct to every newspaper." The Detroit News Library contains nearly 12,000 volumes and was commenced in October, 1916. Subjects covered: philosophy, religion, government, sociology, finance, art, industry, etc. All possible reference tools are obtained. "Scraparium," or special file of newspaper clippings maintained. Library functions as information bureau for the public in addition to its service to editorial staff. Detroit News Library described by Mr. Catlin in Sept-Oct., 1920, issue of "Special Libraries."

New York "Sun" and "Herald," New York City
Librarian: Ruth Eliot

The Library of the New York "Sun," with which the "Herald" has been combined, is a newspaper reference library maintained to serve all departments of the newspaper. The collection includes approximately 3,000 books and 6 filing cabinets of pamphlets, periodicals, etc. Dewey classification is used, with A. L. A. subject headings. The Library collection is general with special emphasis on biography and literature. The newspaper clipping collection is particularly important.

New York Times, 229 West 43rd Street, New York City
Librarian: Jennie Welland

The New York Times Library is purely a reference library of some 15,000 volumes, containing books on practically every subject from philosophy through history. However, books dealing with statistics, political science, description and travel, biography and history take first place. The distinct departments, working in cooperation with the Library are the subject and biographic departments. In those departments, newspapers are clipped and filed under their subject and biographic heads. The Library, subject and biographic departments are used chiefly by employees in the building, including editorial, city, reporting, art auditing, Sunday and others. Subscribers to "The Times Index" are furnished also with information.

New York World, Pulitzer Building, Park Row, New York City
Librarian: F. C. Foster

The New York World Library contains upwards of 40,000 volumes and as many more pamphlets and is designed chiefly for reference purposes to aid the editorial staff of that publication. It contains a valuable collection of the back numbers of New York City newspapers in large bound volumes. The field of information covered is very wide as in all newspaper reference libraries.

Philadelphia Public Ledger, 6th and Chestnut Streets, Philadelphia, Pennsylvania
Librarian: Joseph F. Kwapil; John J. Goetz, Assistant Librarian

The Library of the Philadelphia "Public Ledger" is open from 7.30 to 1.30 A. M., Sunday 3 to 11 P. M. In addition to the reference aspect the Library in-

cludes the newspaper "Bio" or "Morgue" where extensive collections of newspaper clippings are filed. A special news index is maintained, also a collection of photographs. The Library also serves as an information bureau.

OIL AND OIL PRODUCTS

American Cotton Oil Company, 65 Broadway, New York City
Librarian: Leonore A. Tafel

The Library of this firm, founded in 1920, is devoted to information and data on the vegetable oil industry, giving special attention to cottonseed oil and cottonseed products. The book collection is not large being developed mainly from periodical literature and similar sources of current information. Subjects covered: Vegetable oils (particularly cottonseed oil), soap, lard compounds, fertilizer, feedingstuffs.

Atlantic Refining Company, 1211 Chestnut Street, Philadelphia, Pennsylvania
Librarian: John D. Gill; W. J. McBride

The Sales Department Library of this firm (Richard D. Leonard, General Manager of Domestic Sales) has recently been organized to aid the sales organization in connection with its activities. The Library will be devoted primarily to the subject, petroleum—production, refining and the various phases of its application as a commercial product. The collection will contain, also, books of a general character, copies of which may be borrowed by company employees.

Shell Company of California, 343 Sansome Street, San Francisco, California
Librarian: John A. Dean, Chief, Information Service

In 1919 the Shell Company of California, producer and manufacturer of petroleum products, established a department to furnish business and technical information vital to the interests of the executives and employees of the Company. Lack of office room necessitated the elimination of non-essentials. Essential handbooks, technical and statistical books, very carefully selected works on geology and engineering, annual reports of oil companies, a set of United States Geological Survey publications, in all not to exceed 500 volumes form the "book" section of the "Library." Approximately 70 American and foreign technical and commercial periodicals, indexed for important articles, together with new pamphlets of importance, help to modernize the information sources of the department. Photostat and typewritten copies of monographs and other writings selected from bound files of technical periodicals borrowed when needed for copying from public and other libraries, are growing into a very valuable reference collection which in a compact space conserves essential materials without requiring the shelving room necessary for complete sets of bound journals. For the benefit of the geological and technical staff of the Company, numerous unbound copies of United States Geological Survey, and Mining Bureau publications, together with various State and private reports are kept on file for circulation. A comprehensive file of daily press clippings is maintained, from which source emanates a 10-page weekly digest of special news items and statistical data relating to the petroleum industry.

Texas Company, The, 17 Battery Place, New York City
Librarian: Mildred Lee

The Library of The Texas Company is in the office of the Consulting Chemist, having been established in 1914. The service is now extended to all departments. The collection includes approximately 500 bound volumes and about the same number of pamphlets, periodicals, etc. Classification: Dewey. Scope of Library: Technical and chemical literature, especially books on petroleum and petroleum products and allied subjects. The collection includes many foreign publications.

PUBLIC UTILITIES

Commonwealth Edison Company, 72 West Adams Street, Chicago, Illinois
Librarian: Helen Norris

Commonwealth Edison Company Library, organized in 1902, is technical in nature, and maintained for the use of the officials and employes, for both reference and research work. Many requests are made and answered by telephone and the company mail service is used for circulating books and periodicals. A digest of the most important articles in the current periodicals is published each week and sent to heads and subheads of departments for circulation. New accessions are also included from time to time. A pamphlet file is kept up and there is a large and complete collection of bound volumes since the organization of the Library.

Federal Power Commission, Interior Building, 18th and F Streets, N. W.,
Washington, D. C.
Librarian: Maude Rippier

Scope: Water power, including hydro-electric irrigation, laws and legislation, taxation, accounting, finance, public utilities, fuels, especially fuel oils. Collection includes books, periodicals, clippings, etc. Classification: Library of Congress. Library being re-catalogued from mnemonic system. 1,900 new index cards thus far. Current periodicals are indexed. Indexing by subject and author. Books are loaned. Collection includes about 1,000 books; 1,000 pamphlets, a number of maps, etc. Staff: two persons.

Hartford Electric Light Company, 266 Pearl Street, Hartford, Connecticut
Librarian: Miss A. M. Baker

The Library is a development of the Information Department and the collection now includes 700 books and pamphlets all of which have been catalogued. These books were largely collected from the various offices of the Company about a year ago and the resulting collection centralized in the Information Room. The initial collection has been added to by purchase and during the past year a goodly number of new or standard books on mechanical and electrical engineering and allied subjects have been obtained. Books are circulated among employees for educational purposes. Library service is advertised by a one-sheet mimeographed publication entitled "Library Notes" and these sheets are being sent to 200 out of 500 employees by special request, and the number is constantly increasing. The general information service is still a main feature of the Library work.

New York Edison Company, 130 East 15th Street, New York City
Librarian: Josephine I. Greenwood

The Library is maintained by the Edison Company's Contract and Inspection Department, having been established in June, 1917. The service includes information and circulation of books to members of the Edison and affiliated companies. The collection numbers about 1,500 bound volumes and 30 technical periodicals are currently received. Classification: Dewey. Subject headings: Library of Congress. The Library is devoted to electricity with some attention to business English.

Philadelphia Electric Company, 10th and Chestnut Streets, Philadelphia, Pennsylvania
Librarian: E. Mae Taylor

The Library of the Philadelphia Electric Company consists of about 3,000 bound volumes of books, periodicals on engineering and business methods and association proceedings. In addition we have various government and state publications. A pamphlet file containing about 1,500 pamphlets and a clipping file. We subscribe to about thirty-five of the leading technical periodicals. These are reviewed and a brief abstract of the article is made on a 3x5 card which is kept in a classified index. This index contains about 60,000 cards on subjects of interest to our Company. We also distribute each week a Current Reference List, calling attention to articles appearing in current periodicals. Bound volumes of periodicals, association proceedings, encyclopedias, etc. are reference books and must be consulted in the Library. All other books may be borrowed for two weeks and unbound periodicals for three days. Books and periodicals for the various offices and stations are delivered by our mailing department. We also have a file of about 6,000 photographs. One hundred books of fiction are loaned by the Free Library of Philadelphia. These may be borrowed for two weeks. The Library is open from 8.30 A.M. until 5.00 P.M.—12.00 noon on Saturday and is for the use of all employees of the Company.

Philadelphia Rapid Transit Company, 1520 Spruce Street, Philadelphia, Pennsylvania
Librarian: Anna S. Bonsall

The primary purpose of the Philadelphia Rapid Transit Company's Library is to accumulate special data and information on street railway companies and street railway and kindred subjects. Books and pamphlets to the number of 3,500 have been accumulated and the collection is being added to constantly. The Library receives currently 60 periodicals and about 100 newspapers. Library data includes: Laws relating to street railways and public service commissions; public utility commission reports; federal and state reports on street railways, etc.; special engineering reports on different street railway systems and street railway engineering subjects; street railway and other statistics; industrial, technical, municipal, legislative and economic publications. Magazine articles and newspaper clippings are brought to the attention of interested officials. New publications received are also referred to interested persons and all data of this kind are indexed.

Rochester Gas and Electric Corporation, Rochester, New York
 Librarian: Clifford Penland

The Library of the Rochester Gas and Electric Corporation is limited in scope to subjects relating directly or indirectly to the public utility business. The collection includes the proceedings of gas and electric associations, periodicals in the gas and electricity field, technical reference books, and a file of trade catalogues. A fiction library of 130 books is maintained for employees. The Dewey decimal classification is used. An interesting short article, with photographic illustrations, describing the service of the Library was published in the firm's house organ, "Gas and Electric News," in 1920.

San Diego Consolidated Gas and Electric Company, San Diego, California
 Librarian: P. O. McCarthy

For many years the Company has subscribed to all important trade journals and magazines pertinent to its business. It has purchased from time to time many books which were requested by the various departments. However, it is only comparatively recently, that it has instituted a "Library." The collection includes about three hundred reference books on technical subjects and matters of direct interest to public utility operation. The Library also circulates trade journals and engineering publications. At present about 40 periodicals are received each of which is passed around a scheduled route of department heads and employees. Every six months are bound about 15 of the more important publications which it is desired to permanently preserve; the file of back issues being quite complete. The main intent of this Library is to serve the best interests of everyone in the Company and all employees are invited to avail themselves of the privileges of this department.

Southern California Edison Company, 301 Edison Building, Los Angeles, California
 Librarian: Beth L. Pasko

The circulating and reference Library of the Southern California Edison Company, located in the central office building, housing about 300 employees, is used by approximately three hundred and fifty employees, stationed throughout the whole southern part of the State. The book collection is mainly technical, dealing with electricity and allied subjects. About 45 technical magazines are received, closely scanned, marked for and sent to interested individuals, and cataloged for future reference. The Dewey System is used for all books; while pamphlets are filed in vertical files, alphabetically by subject, same written across the top of the pamphlet in red ink. Much reference and research work is done; questions referring to all possible (and impossible) variations of electric utility operation. The work and the clientele are rapidly increasing—circulation alone having more than doubled during 1920, as has the number of borrowers. This growth is due in part to new, more commodious quarters, in part to advertising, and in part to natural growth due to service rendered.

Southern Sierras Power Company, Riverside, California
 Librarian: Ellen S. Benfer

The Office Library of the Southern Sierras Power Company was organized in May, 1919. Its purpose is to collect, arrange and file books and material in such a manner as to be readily accessible to all departments. Besides cataloging books and pamphlets pertaining to this industry a file of trade catalogs is maintained as well as a file of copper plates. Newspapers from towns located in the territory served are clipped for articles of interest. These are filed alphabetically by subject after they have circulated through the various departments. A new activity of the Library is to send out magazines to employees who live in isolated places who do not have access to libraries. Subjects covered include: Business, finance, engineering, law, municipal, agriculture, etc.

United Gas Improvement Company, Broad and Arch Streets, Philadelphia, Pennsylvania
 Librarian: William E. Saunders

The Library of the United Gas Improvement Company specializes in literature and other data bearing on coal and oil, electricity, gas (natural and artificial), illumination, legislation as to public utilities, municipal ownership, water power, etc. The Library is open daily from 9 to 4.30 and on Saturday from 9 to 12.

United States, Department of Agriculture, Bureau of Public Roads, 515 14th Street, N. W., Washington, D. C.
 Librarian: Orrena Louise Evans

General scope of Library: Roads and bridges, irrigation, drainage and agricultural engineering, with some general engineering material Agriculture De-

partment classification. Library not completely catalogued; about 10,000 cards. Reference and research includes: two-page brief on federal grants-in-aid; one page to be a digest of the five present laws, the other setting off advantages and disadvantages; transportation in Europe and its relation to food problems; relation between transportation rates and wages, etc. Reading lists and bibliographies contemplated. Special file of trade catalogs. Collection includes about 1,000 books and 3,000 pamphlets, possibly 100 maps, and 215 magazines. Staff: one person.

Western Union Telegraph Company, 195 Broadway, New York City
Librarian: Edith L. Shearer

The Library was organized in 1920 by George T. Eddy and officially opened January, 1921. There are approximately 2,000 volumes and a considerable number of pamphlets in the Library, which are loaned, upon request, to the staff and employees in the Executive Building and Branch Offices of the Company in New York City. The subjects covered by the collection include: Engineering, business, economics, statistics, finance, welfare work and industrial relations. Classification: Dewey; own subject headings. Special attention to literature of telegraphy and telephony.

RAILWAYS

Association of Railway Executives, 61 Broadway, New York City
Librarian: Helen I. Johnson

The Association of Railway Executives is a central organization the object being to render service to the various railways of the countries. It is stated that the Association serves 94 per cent of the railroads of the United States. The Library contains a small collection of books but the main sources of information are correspondence, pamphlet and clippings files. The subject matter covered is primarily railroads, with particular reference to public relations. Library organized in 1920; present collection about 250 books and 250 pamphlets.

Boston Elevated Railway Company, 108 Massachusetts Avenue, Boston, Massachusetts
Librarian: Lewis A. Armistead

The Library of the Boston Elevated Railway Company (described in "Aera," Vol. 6, page 618) is the best-known and most extensive Library in the street railway industry. It specializes particularly on reports of engineers having to do with valuation, service, rate cases, commission findings, etc. Reference books of value to electrical, mechanical, welding and civil engineers and the welfare man and employment superintendent are available as well as publications having to do with arbitration of wage schedules purchasing and sampling of coal, heating and ventilating, painting of all kinds, street railway supplies specifications, fire and fire protection, depreciation, workmen's compensation, cost of living, concrete and cement, snow removal, auto buses and jitneys, traffic rules, lubrication, municipal ownership, etc. The Library covers every phase of rapid transit.

Bureau of Railway Economics, 429 Homer Building, Washington, D. C.
Librarian: Richard H. Johnston; Alfred B. Lindsay, Assistant Librarian

Comprising a unique collection of 100,000 books, pamphlets and other documents on railway economics and kindred subjects, the Library of the Bureau of Railway Economics, while primarily occupied with the demands of railway officials, is open to all persons interested in railway matters. The collection consists of complete files of annual reports of large systems and many of the smaller, engineering and financial publications relating to them, complete files of the more important American and foreign railway periodicals, Federal, State and foreign government documents dealing with railways, early treatises on locomotives, or descriptions of the newest electric giants, old books on railway economy and the just-published studies of leading writers, rare old guides or the latest "Official Guide," and perhaps the most complete file of U. S. Railroad Administration publications in existence. The Library functions both as a special collection, and an applied special library.

Erie Railroad Company, 50 Church Street, New York City
Librarian: Mrs. Mary K. Halloran

The Erie Railroad Library, containing about 3,500 books of fiction, history, reference, technic, as well as current magazines, is primarily for the education of employees to whom its use is exclusively limited. The Library is located in one room containing about 700 square feet, is attractively furnished and has a daily circulation of about 150 books, average daily visits 175. Card index and charging records are maintained. A 38-page catalogue has been issued, 22 pages of which are devoted to fiction, but a goodly number of reference works and books on engineering, transportation, etc., are also listed.

Pennsylvania Railroad System, Room 820 Pennsylvania Station, Pittsburgh, Pa.
Librarian: Elizabeth C. Cameron

Maintained for the use of Company officers and employes; aims to furnish them with complete and up-to-date library service on railway information and statistics. Bulk of material supplied from the various departments of the Pennsylvania System, each sending in all technical periodicals, railway club and engineering society proceedings, and other reports. Supplementing this material, the Library receives annual reports from the leading railroads of the country, as well as from the industries, cities and states along its lines, and other reports from State and Interstate Commissioners, and branches of the federal government. General reference works include encyclopedias, English and foreign dictionaries, financial manuals, directories, atlases, and general books of interest to railroad men. The current material is bound twice a year and housed in sectional book-cases. Tables are provided for reference work, although any material may be taken from the Library. The collection contains nearly 7,000 books and pamphlets.

Public Service Corporation of New Jersey, Newark, New Jersey
Librarian: Alma C. Mitchell

The collection in this Library consists of about 6,000 books and pamphlets. These cover the following subjects: gas, electric and railway engineering, business management, accountancy, science, etc., as well as state utility commission reports, government and municipal publications, and trade catalogues. Subscriptions are maintained for about 100 magazines, including the leading technical journals of the United States and England. These are indexed as received and from such articles is compiled the "Current Reference List" issued semi-monthly for all employes filling out application blanks therefor. The Library combines circulation with reference function and its service is extended to all Public Service employes no matter in what portion of the State they may be located. Material is sent in Company mailbags in street cars to these out-of-town employes. Requests for books and information on almost any subject can be sent in by telephone, by letter or by personal application. Cooperation is gladly extended to other special libraries.

RELIGION AND PHILOSOPHY

American Baptist Historical Society, Crozer Theological Seminary, Chester, Pennsylvania
Librarian: Dr. Frank G. Lewis

The Library of this Society was organized May, 1853, to act as a depository for books, pamphlets, periodicals, manuscripts, portraits, views, etc., pertaining to the history and present condition of Christianity, and of the Baptist denomination in particular, and to issue publications as occasion demanded. The Library naturally gives attention almost entirely to publications issued by Baptists of works dealing with Baptist life and thought. The original collection was lost by fire in 1896, but the collection has been since rehabilitated and is now an invaluable source for information and material concerning Baptist affairs.

American Baptist Publication Society, Library of Religious Education, 1701 Chestnut Street, Philadelphia, Pennsylvania
Librarian: P. A. Kingsley

The Library of Religious Education of the American Baptist Publication Society possesses a collection of books for use in connection with Sunday School courses, as well as books on religious history, commentaries, life of Christ, religious education, and sermons. The Library is open daily for use by interested persons.

American Philosophical Society, 104 South Fifth Street, Philadelphia, Pennsylvania
Librarian: Dr. I. Minis Hays

The Library contains full files of transactions and proceedings of the learned societies of the world and of scientific periodicals, agriculture, archaeology, bibliography, geography, natural science, philology, American colonial and revolutionary pamphlets, valuable manuscript collections especially relating to Benjamin Franklin and the Lewis and Clark expedition, and of Indian vocabularies. Open daily.

American Sunday School Union, 1816 Chestnut Street, Philadelphia, Pennsylvania
Librarian: James McConaughy

The Library of the American Sunday School Union comprises a collection of books on Sunday School history and methods, Biblical interpretations, oriental-

ism, archaeology, and travel and exploration in Bible lands. The Library may be consulted by interested persons, but it is necessary to make an appointment in advance.

Bible Teachers Training School, 541 Lexington Avenue, New York City
Librarian: Clara M. Clark

The Library of the Bible Teachers Training School was established in 1903 to serve all departments of the institution. It aims to supply information as well as books. Collection includes approximately 15,000 bound volumes and about 1,500 pamphlets, periodicals and clippings. The Library is devoted to material on Religious education, missions, theological expositions, church history, etc., with special emphasis upon missionary endeavor and history. An unusual feature is a collection of about 100 volumes on Egyptian Archeology.

Crozer Theological Seminary, Bucknell Library, Chester, Pennsylvania
Librarian:

Bucknell Library, which is the Library of the Crozer Theological Seminary, was founded by William Bucknell in connection with the opening of the Seminary in 1868. The present collection consists of approximately 30,000 bound volumes, including more than 5,000 volumes of important periodical literature. In addition there are about 5,000 pamphlets. A gift of \$25,000 from Mr. Bucknell at the start made possible the purchase of many fundamental theological works which are now very rare. During recent years special attention has been given to gathering modern theological publications and to works on subjects related to religion and theology in the field of social service. As the Seminary was founded by Baptists and is primarily a Baptist institution it has received many rare Baptist items of value for historical research purposes.

Diocesan Library and Reading Room, 12th and Walnut Streets, Philadelphia, Pennsylvania
Librarian: Mrs. J. E. Bryant

The Diocesan Library and Reading Room is open daily from 10 to 4, and on Saturdays from 10 to 12. The collection is devoted to such subjects as Bible history and canon, Bible inspiration and criticism, ministers of the gospel, missions, sermons, biography.

Dropsie College Library, Broad and York Streets, Philadelphia, Pennsylvania
Librarian: Dr. Cyrus Adler; Joseph Reider, Assistant Librarian

Dropsie College Library is a theological or religious Library and may be consulted week-days from 9 to 5. The collection covers such subjects as: Bible and Biblical literature, Jewish literature, post Biblical (medieval and modern), Semitic languages and literatures (Arabic, Aramaic, Assyro-Babylonian, Ethiopic and Syriac), etc.

Friends' Free Library, Germantown, Pennsylvania
Librarian: Hannah M. Jones

The Friends' Free Library of Germantown has a collection of about 33,000 volumes. Circulation for 1920: 23,984 volumes. Library attendance: 31,145. Special privileges are extended to ministers, teachers, students, club workers, etc. A unique feature of the library is the rule referred to in the following statement by the librarian: "We have a fund for purchasing books so long as we leave out the fiction." The collection is general but a definite attempt is made to include only the better types of literature. Books on history of Friends.

Friends, Religious Society of, 221 East 15th Street, New York, City, and 110 Schermerhorn Street, Brooklyn, New York
Librarian: Anna L. Curtis, Executive Secretary of the Society

The Society's collection comprises about 1,300 volumes nearly equally divided between the Society Meeting Houses in New York and Brooklyn, as indicated above. Most of these books directly concern Friends, including the standard works of Friendly thought and history, and they represent probably the most complete collection of Friends' books in Greater New York. Books to be purchased are selected each year by the Library Committee. Two publications, "The Friends' Intelligencer" and the "American Friend" are kept on file for current information concerning Friends. Students, clergymen and all persons seeking to be correctly informed regarding the history, beliefs and aims of the Friends are cordially invited to make use of these books.

Jewish Theological Seminary of America, 531-36 West 123rd Street, New York City

Librarian: Prof. Alexander Marx

The Library of the Jewish Theological Seminary specializes in all the branches of Jewish literature. It possesses by far the largest Hebrew collection in this country and one of the most important in the world. It is especially rich in old Hebrew editions and manuscripts. We have about 65,000 volumes, ca half of them in Hebrew and ca 1880 MSS. We are very well equipped with books on Jewish Bibliography, Bible Palestine, Jewish History, Talmud, etc. We are collecting books of interest and importance to Jewish studies in all old and modern languages. Our MSS collection includes codices from the 11th-19th century; among them over 200 on vellum. They comprise medical and mathematical works in mediaeval Hebrew translations as well as copies of Bible, Talmud, Jewish poems and others. Our library is used by the faculty and students as well as by others engaged in similar lines of research. We are maintaining a very liberal policy in making our books accessible to all students and scholars.

Lutheran Theological Seminary, Krauth Memorial Library, Mount Airy, Pennsylvania

Librarian: Rev. Luther D. Reed; Mary E. Kaighn, Assistant Librarian

The Krauth Memorial Library of the Lutheran Theological Seminary comprises a collection of theological literature. The library is particularly rich in material relating to the Lutheran Church, Fathers of the Church, Christian unity, Bible editions and versions, and biography.

Methodist Board of Foreign Missions, 150 Fifth Avenue, New York City

Librarian: Elizabeth W. Lott

The library of the Methodist Board of Foreign Missions, under the Board's Survey and Research Department, was established in 1912 to aid the board in connection with its studies and service. There are about 500 bound volumes in the collection and about 200 periodicals, pamphlets, etc. The books deal mainly with aspects of foreign missions work.

Methodist Protestant Historical Society, 316 North Charles Street, Baltimore, Maryland

Librarian: Rev. J. H. Straughn

The Methodist Protestant Historical Society was established in 1912 and according to a report of the American Historical Association, published in 1920, it then consisted of thirty members. The society, we are informed by the same source, maintains a collection of books, pamphlets, portraits, etc., on Methodism.

Missionary Research Library, 25 Madison Avenue, New York City

Librarian: Hollis W. Hering

The Missionary Research Library of the Foreign Missions Conference of North America, while open to the public is maintained with special reference to the needs of mission board secretaries, returned missionaries, authors, and editors of missionary publications. Primary attention is given to the subject of mission work in foreign lands, but the subject has been considered in its broadest relations and much material on the economic, social and political conditions of these countries is included. The library is particularly rich in documents bearing on native life in India and Africa.

National Board of the Young Women's Christian Association, 600 Lexington Avenue, New York City

Librarian: Angie Melden

A special reference library is maintained for the use of the people employed by the National Board. It aims to include the best and the latest material on modern religious thought, on industrial problems, and on sociological matters relating to women. The library is used only by the students of the National Training School and by the research workers on the National Board, but cooperation is gladly extended to other special libraries. In connection with the Board's Foreign Department there has been organized a file of clippings of great value to students interested in Immigration, naturalization, Americanization, etc.

National Lutheran Council, Lutheran Bureau, 437 Fifth Avenue, New York City

Librarian: Rev. O. M. Norlie; Rev. G. L. Kieffer, Reference Librarian; Miss E. A. Licht, Assistant Librarian

The reference Library of the Lutheran Bureau was organized primarily to furnish information concerning the Lutheran Church, both in America and throughout the world. Accordingly it has on file books, reports, pamphlets and pictures covering the history and the various present-day activities of the church. This

material is used by the Bureau's Publicity Department in writing up Lutheran news for the religious and secular press and by the editors of Lutheran almanacs in gathering data and compiling statistics. The secondary purpose of the Library is to furnish information concerning doctrines, history, church work, methods, plans, etc., both Lutheran and non-Lutheran, also other information which may be requested by clergymen and church workers, and for this purpose there is on file a certain amount of material covering the activities of other denominations, as well as general reference works, encyclopaedias, almanacs, and statistical abstracts.

**New Church Book Association, Library and Reading Room, 2129 Chestnut Street,
Philadelphia, Pennsylvania**
Librarian: Rev. John W. Stockwell

The Library and Reading Room of the New Church Book Association is open daily from 9 to 5, Saturdays 9 to 12. The collection includes works of Swedenborg and collateral works about "The Church of the New Jerusalem," called The New Church and also known as "Swedenborgian."

Presbyterian Foreign Missions Library, 156 Fifth Avenue, New York City
Librarian: Susie A. Pinder

The Foreign Missions Library is maintained by the Home Department of the Board of Foreign Missions of the Presbyterian Church in the United States of America, the original collection dating back to 1840. The Library circulates books and serves as a sort of information bureau as well. The collection includes some 12,000 volumes classified according to modification of Dewey system. The books deal with every phase of foreign missionary work, covering evangelistic, educational, medical and literary, etc. An unusual feature is the collection of ancient books in the Chinese language.

Union Theological Seminary, Broadway at 120th Street, New York City
Librarian: Rev. Henry Preserved Smith

"The Library of Union Theological Seminary, on account both of its great size and the value of its collections, offers unusual opportunities to scholars and investigators. On the first of May, 1920, it contained about 145,000 volumes, 70,411 pamphlets, and 256 manuscripts. It began with the purchase in 1838 of the library of Leander Van Ess, consisting of over 13,000 volumes, including rare and valuable works. Valuable additions have been made from the collections of the late Drs. Robinson, Field, Marsh, Gillett, Smith, Adams, Hatfield, Hitchcock, Schaff, Prentiss, Jackson and others. The leading theological and many of the literary reviews and periodicals of England, Germany, France and the United States, to the extent of about 350 are currently received."

Young Men's Christian Association, Central Library, 1421 Arch Street, Philadelphia, Pennsylvania
Librarian: Catherine F. Bugbee; Mrs. John L. Sigmund, Assistant Librarian

The Central Library of the Philadelphia Young Men's Christian Association is open daily from 9 a. m. to 9.30 p. m. and consists of a general collection. The Library however, is particularly strong in boys' work, general religious works, vocational education, and Y. M. C. A. literature. The use of the library is restricted to members of the association.

RETAIL TRADE

Donnelley, Reuben H., Corporation, 652 South State Street, Chicago, Illinois
Librarian: Louise Ayers

This Library is maintained in connection with the Donnelley's Buyers' Service, of which George A. Deveneau is Manager. It is a commercial research library organized to supply buying information regarding sources of raw materials, manufactured articles and parts, and personal services of all kinds to the general public who are users of the Donnelley Classified Telephone Directory. The Library also serves other departments of the firm. The Library has an extensive collection of trade directories and receives a large number of current trade magazines; there is also an extensive collection of city and telephone directories and a limited collection of general reference books. Branches of the service are located in New York, New Haven and Cincinnati. The Library of this firm will gladly cooperate to any reasonable extent with other special libraries.

Donnelley, Reuben H., Corporation, 227 Fulton Street, New York City
Librarian: Mildred A. Bates

The Library of the Reuben H. Donnelley Corporation maintained in connection with the Buyers' Service department is a recent activity of this company. The collection now being formed contains thus far some 250 volumes, and 30 periodicals are currently received. The principal part of the collection is

an extensive subject and trade name card file, trade directories and periodicals and manufacturers catalogues. The Library aids the Buyers' Service which supplies free buying information to the general public.

Marshall Field and Company, State, Washington and Wabash Streets, Chicago, Illinois
Librarian: Mary M. Farley

The Employes' Library is maintained by Marshall Field and Company for the purpose of furnishing the employes with the best reading along general and special lines, of collecting and circulating material of interest to the sections, and of doing the reference work for the house. It contains about 6,000 volumes, fiction and non-fiction, as well as many reference books, and a large number of periodicals including trade journals and popular magazines; and is also a station of the Chicago Public Library. All, except the reference books, are circulated freely among the executives and employees. The circulation averages about 8,000 a month. A Librarian and three assistants are in charge.

National Retail Dry Goods Association, 200 Fifth Avenue, New York City
Librarian: Arthur Wiesenberger

The Library of the Association is part of the Bureau of Research and Information which is a store house of information and data on store operation, merchandising, advertising and personnel methods—in fact, every conceivable kind of information on all phases of department store work. The Research Bureau is constantly engaged in gathering and assembling the most reliable information on subjects such as the above, and this data is secured from personal investigations, trade paper clippings, convention reports and from special questionnaires. Special reports are issued from time to time but the greater part of the service consists of answers to specific inquiries on the various problems confronting retailers throughout the country. A very comprehensive filing system has been developed, the main subjects heads of which are: types of stores; store operation; store organization and management; merchandising (purchasing and selling); personnel; special service, and public relations.

Retail Credit Company, Atlanta, Georgia
Librarian: Elizabeth Hanner

The Library of this company, originated by Mr. Cator Woolford, its President, in 1910, now has about 350 readers among company employees in various parts of the country. The Library aims to aid in the personal development of employees and each reader is asked to report on each book, the report being made on special cards sent out with each book. Subjects covered include: finance, business, legal, engineering, agriculture and city and institutional literature.

Retail Research Association, 225 Fifth Avenue, New York City
Librarian: Fanny L. Coit

The Library of the Retail Research Association was started in March, 1917, and its service is furnished to all departments of the Association as well as to the Associated Merchandising Corporation, located in the same building. The collection includes approximately 250 bound volumes and about 1,500 pamphlets, periodicals, clippings, etc. Pamphlet material is filed according to a simple alphabetic system with no standard system of subject headings. The Library specializes in economic problems pertaining to the retail trade and its service is for members only.

Sears, Roebuck and Company, Chicago, Illinois
Librarian: Vivien Diefenderfer

The Sears, Roebuck Library, located on the first floor of the Administration Building in large and spacious quarters, contains about 9,000 volumes. With the exception of a special reference collection, any book may be borrowed by employees on borrowers cards for home reading. The magazine list includes more than 100 titles and they are also circulated. Reference work is done for executives at their request. Daily circulation, 350; 5,000 borrowers. The Library is a part of the Personal Service Department.

Strawbridge and Clothier, Philadelphia, Pennsylvania
Librarian: Mrs. Emily E. McKean

Strawbridge and Clothier maintain an Employees' Library for the benefit of nearly 4,000 employees on that Company's pay-roll. The collection includes books and periodicals on self development, merchandise and merchandising methods, salesmanship, business methods, etc. In addition there are books of a more general character for general reading purposes.

Tel-U-Where Company of America, 142 Berkeley Street, Boston, Massachusetts
Librarian: Laura R. Gibbs, Information Chief

The Tel-U-Where Company is a buying information bureau and the plans include branch offices in the leading American cities. It aims eventually to give information as to local dealers of nationally advertised goods. The Library consists of reference books, chiefly directories and trade journals which publish trade names and general information regarding sources of supply of anything which is on the market—not stocks and bonds, etc., but manufactured goods and, to some extent, raw materials also. A special collection of the catalogues of all American manufacturers is being developed. The Library is still small but it is supplying information for the answering of 70 to 100 questions per day.

United States, War Department, Quartermaster General's Library, 19th and B Streets, Washington, D. C.
Librarian: H. F. Keyser

General subjects covered: Military subjects; trade catalogues covering materials purchased by office; government reports. Classification: Reference material Library of Congress; trade catalogues, Dewey Decimal; author, title and subject entries. About 500 index cards. The Library is called upon to supply information bearing on War Department and the Quartermaster Corps, such as information of the subsisting of armies in the field; orders relating to the changes in the army uniform; prices of certain materials bought for the army at a particular date; current commodity prices. Collection consists of about 6,000 books; 1,000 pamphlets; 200 maps; 20,000 trade catalogues; 90 magazines. Staff: two persons.

RUBBER

American Hard Rubber Company, 11 Mercer Street, New York City
Librarian: Stanley H. Renton

The Company maintains a small circulating and reference Library for its officers and employees. The books, magazines, etc., included refer to business subjects, especially: accounting, industrial management, business English and the rubber industry. In addition to business books the Library contains a number of inspirational books for the use of employees who desire to better themselves. The Library was started in 1917 and the collection now includes about 450 volumes.

Gates Rubber Company, Denver, Colorado
Librarian:

The Gates Rubber Company is a deposit station of the Denver Public Library and has recently organized a plant Library with a Librarian in charge. A number of trade periodicals are received and articles of interest in these are called to the attention of company executives. According to last reports the Librarian "is doing excellent work in interesting the men in her Library."

Goodyear Tire and Rubber Company, Akron, Ohio
Librarian: Emily Halfen

The Goodyear Industrial University Library is a technical reference Library used by the students of the University and by Company executives. Reference service is in great demand and is extensively furnished. The subjects covered include all phases of rubber manufacture and use, mechanical and electrical engineering, etc. A large number of magazines are received each day and these are routed to different men throughout the organization. All books are classified according to the Dewey decimal system.

India Rubber World, The, 25 West 45th Street, New York City
Librarian: W. M. Morse

This Library is maintained to aid the editorial staff of "The India Rubber World" and it consists of books and files of information covering the various aspects of the rubber industry. It is freely available to outsiders. Mr. Morse writes: "The Library of "The India Rubber World" consists of a collection of books relating to the rubber industry and all its branches and is used as a source of rubber information. We freely offer the rubber industry access to any information in our files and will be willing at all times to assist anyone outside the trade to procure rubber information of any sort."

Norwalk Tire and Rubber Company, Norwalk, Connecticut
Librarian: Harriet Elias

The Library may be classified as both Industrial and Technical. On the technical side the aim is to supply the chemical laboratory with all data of

Interest in connection with the study and testing of rubber and fabric used in making tires, including chemical patents. The experimental engineer is supplied with machinery patents, the general engineer and staff with catalogs, journals and technical books, the employment department with anything upon any phase of the labor question, or anything bearing upon plant problems, etc. Aside from technical service the aim is to supply everyone from janitor and office boy to the president of the firm with any informational material required, whether in the plant collection or not.

SCIENCE AND TECHNOLOGY

American Geographical Society, Broadway at 156th Street, New York City
Librarian: John K. Wright

This Library, which was established in 1852, now includes approximately 50,000 books and 45,000 pamphlets. The collection is devoted to modern geographical works and periodicals and all publications of serious geographical societies. There is a particularly valuable collection of maps. The aim in cataloguing is to make the collection readily available for geographical research; special emphasis is laid therefore on regional classification. The Library of Congress system is followed in general but subject cards are added to bring out the regional aspect of geographical books. The Library also endeavors to catalog all important geographical articles in periodical literature.

American Museum of Natural History, 77th Street and Central Park West,
New York City
Librarian: Dr. R. W. Tower

The Library of the American Museum of Natural History was established in 1869 and the collection now includes some 100,000 volumes and about 3,000 current periodicals. The Library is devoted to natural history, with special reference to such subjects as: zoology, anthropology, geology and palaeontology. To be specially noted is the New York Academy of Sciences' collection of transactions and proceedings of learned societies of the world. The entire Library is classified by a numeric system based in general upon Dewey. In zoology, physiology and anatomy the numeric scheme of the Concilium Bibliographicum of Zurich has been used. For the collections on evolution, anthropology (including ethnology, archaeology physical anthropology and linguistics) and vertebrate palaeontology individual schemes have been prepared with the cooperation of the scientists in the Museum. Books are exchanged with other institutions only; requests for information are answered in so far as possible; Library open to public daily.

American Numismatic Society, Broadway and 155th Street, New York City
Librarian: Sydney P. Noe

The collection which composes the Library of the American Numismatic Society includes about 2,500 bound volumes, and nearly 1,000 pamphlets, and probably as many more catalogues of auction sales of coins in America and abroad. Its catalogue, arranged by author and subject, has been very carefully prepared, and most of the material is directly available. Complete files of almost all of the foreign periodicals dealing with numismatics are an important element in the value of the Library. The collection of published catalogues of the national collections of Europe are also very nearly complete. The sections devoted to Ancient Greece, the Mohammedan coinages, Chinese and American Numismatics are worthy of special mention. Library was established in 1858.

Appalachian Mountain Club, 1050 Tremont Building, Boston, Massachusetts
Librarian: Alice G. Higgins

The Appalachian Mountain Club Library contains over 2,500 bound volumes, numerous pamphlets, and about 2,000 maps or sets of maps. Besides the important annual increase through exchange with corresponding societies and by liberal donations, the Club Council each year makes an appropriation for the purchase of new books and for the binding of serials. The Library aims to "represent as exhaustively as may be the literature of mountains and mountaineering" and it may also include works of general geographic interest. The original collection, dating back to 1893, consisted of over 400 photographs of Alpine and Caucasian mountain scenery taken by Vittorio Sella of Biella, Italy, and this photographic collection has had numerous additions until now there are over 600 in the collection. Photographs can be borrowed for exhibition purposes. Presumably the most complete Library of its kind in New England.

Brooklyn Institute of Arts and Sciences, Brooklyn Botanic Garden, Brooklyn,
New York
Librarian: Ray Simpson

The Brooklyn Botanic Garden Library consists of approximately 6,000 books, 8,000 pamphlets, annual reports, bulletins, circulars, etc., from every

state experiment station in the United States. Periodicals currently received during 1918 numbered 343. Over 2,000 lantern slides and over 3,000 photographic negatives are on file. Collections of botanists' photographs are ready for use. Torrey botanical club index cards are on file, indexing American botanical literature appearing in periodicals. The Library endeavors to include books on the following subjects: Agriculture, botany, horticulture, landscape gardening, floras of different countries, economic botany, plant pathology, drug plants, botanic gardens, school and children's gardens, evolution, plant breeding, genetics. The Library is for reference use only, and is open to the public from 9 to 5 weekdays and from 9 to 12 on Saturdays.

Canadian Pacific Railway, 1270 Broadway, New York City
Librarian: Mrs. E. G. Armstrong

The Library or Bureau of Canadian Information of the Canadian Pacific Railway is under the Colonization and Development Department of the Company. It was established September, 1919, and is maintained to furnish information to company officials and others. The collection includes about 275 books and 1,500 pamphlets, periodicals, clippings, maps, etc. The object of the Library is to furnish information about Canada to the public. A very comprehensive collection of Canadian photographs is an interesting feature of the Library. Branches of the Bureau are located in London, England, and Chicago, as well as in New York.

Gilchrist, W. A., 122 South Michigan Avenue, Chicago, Illinois
Librarian: Ann D. White

The Library is maintained to be of service to Mr. Gilchrist and his employees, but its facilities are open to others to a reasonable extent. The collection, classified as a technical business library, specializes on lumber industry, agriculture and steam engineering.

Ingersoll-Rand Company, 11 Broadway, New York City
Librarian: H. G. Terwilliger

A Library is being established in this Company's Engineering Department to supply information and to circulate books. The Library in general will cover mechanical engineering, mining, etc., but will give special attention to the uses of compressed air.

Library Journal, 62 West 45th Street, New York City
Librarian: Virginia Smith Cowper

For the convenience of the editorial staff there have been collected a number of books on American and English trade bibliography, on copyright, publishing, book-making and other similar subjects. There is also a considerable amount of material bearing upon the Library profession, including American Library Association publications, reports of principal libraries of the country, special monographs, etc. Miss Cowper, mentioned above is bibliographical editor of the "Publishers Weekly" and she is glad to give information concerning recently published books. Some service is extended in the way of answering letters of inquiry and visitors are always welcome.

Minneapolis Public Library, Technical Department, Minneapolis, Minnesota
Librarian: Elizabeth Thorson

The Technical Department of the Minneapolis Public Library is located on the first floor of the Public Library building. It contains books on the useful arts and the physical sciences as well as trade periodicals, patent records, house organs, directories, and a collection of clippings. The shelves are open to the public and the books, except the reference collection, are circulated. The Technical Department is used considerable by persons studying trades, by business men, university students, and women and others interested in agriculture, business and handwork.

National Research Council, Research Information Service, 1701 Massachusetts Avenue, Washington, D. C.
Librarian: Dr. Robert M. Yerkes, Director of Service

The Research Information Service of the National Research Council does not classify itself as a special library but it does aim to be a clearing-house for information about the mathematical, physical and biological sciences and their application in industry, commerce and education. The following heads are mentioned as descriptive of the service offered: Research problems, projects, methods, processes, work in progress, results, laboratories, equipment, apparatus, publications, funds, personnel. A number of valuable publications have been issued by the Council including lists of research agencies and funds available for research.

New York Botanical Garden, Bronx Park, New York City
Librarian: Sarah H. Harlow

The Library of the New York Botanical Garden contains nearly 30,000 bound volumes and a great collection of pamphlets dealing with botany and related sciences. A part of the collection belongs to Columbia University and the New York Academy of Sciences, kept on deposit here. The Library is particularly rich in floras of the United States and other countries. Worthy of special note is the collection of Darwiniana, named in honor of the late Charles Tinney Cox by whom it was made. Manuscript letters of botanists written to the late Dr. John Torrey, as well as many portraits of botanists are included in the collection. Books are not loaned but permission may be obtained to make use of the Library's facilities.

New York Aquarium, Battery Park, New York City
Librarian: Dr. Charles H. Townsend

The Library of the New York Aquarium was established in 1903 and the collection now includes approximately 1,000 bound volumes and about 1,000 pamphlets, periodicals, etc. Open to special inquirers for reference only. Character of Library: devoted exclusively to fishes, fish-culture, fishing industries and aquatic life.

New York Public Library, Division of Science and Technology, 476 Fifth Avenue, New York City
Librarian: William B. Gamble

The Division of Science and Technology of the New York Public Library was established in 1911. The collection includes approximately 150,000 bound volumes, pamphlets, periodicals and other data. The Division, as in the case of the Economics Division, has evolved its own classification and subject headings. Subjects covered: Science and technology. Special collections: Older science and engineering books; chemistry, rubber, aeronautics, mathematics.

Philadelphia Academy of Natural Sciences, 1900 Race Street, Philadelphia, Pennsylvania
Librarian: William J. Fox, Acting Librarian

Reference Library with certain borrowing privileges for members. The collection includes natural science—unusually complete sets of serials relating to that subject—as well as collections relating to agriculture, anatomy, anthropology, archaeology, biology, botany, chemistry, entomology, government documents pertaining to the natural sciences, mineral statistics, pamphlets, publications of scientific societies, physiology, zoology, travel (especially the early scientific voyages of exploration). Less complete collections in coal, coal mining, gas (natural), horticulture, Indian languages, language, medicine, neurology, numismatics, oil, pharmacy, philosophy, physics, pomology, psychology. The Academy includes also a large museum of natural history.

Pittsburgh University, Allegheny Observatory, Pittsburgh, Pennsylvania
Librarian: Frank C. Jordan

The Allegheny Observatory Library is strictly scientific and contains but few works of interest to the general public. Besides works on various phases of astronomy, it contains numerous series of publications of various observatories, as well as fairly complete files of astronomical and physical journals. The Library is not open to the general public but may be consulted by persons specially interested in astronomy, who may borrow books. The Library is now used principally by members of the Observatory Staff, for whose convenience the collection of books is kept well up to date.

Pratt Institute Free Library, Applied Science Reference Department, Brooklyn, New York
Librarian: Donald Hendry

A pioneer in special technical reference libraries. Opened September, 1904. Contains a working library of about 1,500 reference books in all fields of engineering, chemistry, chemical technology, the trades, etc.; one hundred and fifty periodicals covering the same fields; over 3,000 trade catalogs; United States patents; bound files of transactions, periodicals, etc. Serves the public as a free Library and is the Library of the Pratt Institute School of Science and Technology, the first-year students of which, 245 in number, are assigned to the Applied Science Room for instruction in the use of libraries. The Department publishes an annual select, annotated list of technical books of the year, and compiles for H. W. Wilson Company a quarterly list of new technical and industrial books. It responds to many outside requests for lists of recommended books, and for reference information. The Department is related to a large circulating collection of technical and industrial books maintained in connection with the Open Shelf Room of the Circulating Department.

Rensselaer Polytechnic Institute, Troy, New York
Librarian: Harriet R. Peck

The Library of the Rensselaer Polytechnic Institute is maintained for the use of students of the Institute. As there are none of the so-called cultural courses offered, the Library does not attempt to supply books in the belles lettres. Its 13,000 volumes are scientific and technical, including books on civil, mechanical, electrical and chemical engineering and the sciences upon which these are based. Books are supplemented by current magazines and society transactions, British, French and German as well as American. As the library is an old one, the files of these journals are fairly complete. The public is always at liberty to consult the Library and books may be borrowed for a limited time. The restriction being that they are not needed for class work in the Institute.

Society for Electrical Development, 522 Fifth Avenue, New York City
Librarian: Margaret Smieton

The Library of the Society for Electrical Development is under that body's Statistical and Commercial Department and was organized in 1914. The collection includes about 1,000 bound volumes and about 60,000 pamphlets, periodicals, clippings, etc. Classification: Wagner. General scope: Electrical statistics and commercial information.

Stephens Memorial Library, William B., 146 Kram's Avenue, Manayunk, Pennsylvania
Librarian: Katharine H. Shoemaker

The William B. Stephens Memorial Library, open daily from 2 to 9, is a special reference library embracing all departments of science and technology. The collection is particularly strong in the following subjects: Biology, chemical technology, chemistry, disease, engineering, fine arts, manufactures, mathematics, medicine, surgery. The periodical collection is very complete.

Stevens Institute of Technology, Hoboken, New Jersey
Librarian: Enid M. Hawkins

The library of Stevens Institute of Technology was established in 1871 to serve the staff and students of the college. The collection includes approximately 13,000 bound volumes and some 2,000 pamphlets, periodicals, clippings, etc. Classification: Dewey and Illinois Engineering Experiment Station expansion. Subject headings: A. L. A., and to a certain extent "Industrial Arts Index" headings: Scope of collection: Science, engineering, chemical technology. Subjects that it is desired to cover: Physics, chemistry, chemical technology, mechanical engineering, electrical engineering. Special feature: Collection of early 19th century text-books in physics and chemistry collected by Stevens' first president.

United States Coast Artillery Training Center, Fort Monroe, Virginia
Librarian: Major F. S. Clark

The primary purpose of the Library maintained at the Headquarters of the Coast Artillery Training Center is to supply text and reference books for use by students and directors of the different courses taught in the Coast Artillery School. In addition to this it has been the aim to obtain in so far as possible, at least one copy of every book on heavy (coast) artillery, military explosives, and ballistics. A fairly up-to-date collection is maintained of other branches of military science, and of civil, mechanical, and electrical engineering, the chemistry of explosives, and the metallurgy of ordnance. There is a small reference room which is rather strong in technical and translating dictionaries.

United States, Bureau of American Ethnology, B and 10th Streets, S. W., Washington, D. C.
Librarian: Ella Leary

General scope of library: Anthropology, particularly books pertaining to American aborigines, covering American Indian linguistics, history, myths, religion, arts, sociology, and general culture. Collection includes books, periodicals, etc.; more than 2,500 manuscripts, Indian vocabularies, etc. Author catalog completed; subject catalog of books in old catalog now being compiled. Special bibliographical service. Service extended to outsiders and much correspondence handled. Collection numbers: 23,627 bound and several thousand unbound volumes; 14,740 pamphlets; about 200 maps, etc. About 600 periodicals are received yearly, many in foreign languages. Staff: two persons.

United States, Interior Department, Patent Office Scientific Library, 8th and F Streets, Washington, D. C.
Librarian: Hugh H. Brogan

General scope: pure and applied sciences and the useful arts including foreign patent and trademark literature. Classification: Library of Congress. In-

dexing by author and subject. "All the different catalogues have been incorporated in one card catalogue but considerable re-cataloguing and revising of classification of old books remains to be done." About 210,000 index cards. An elaborate card index of chemical literature was started in 1908 and continued to 1919 but was then suspended for lack of appropriation—over 1,000,000 cards. Considerable research is done to determine the novelty of an application for a patent or the validity of a patent and library staff assists in this work. In the past Library has published subject matter indexes of foreign patents. Special files of patents maintained. Collection includes approximately 80,090 books and pamphlets and 492 magazines of which 208 are in foreign languages. Staff: ten persons. Books and periodicals are not loaned. The collection of foreign patents numbers over 2,000,000.

United States, National Museum, B Street and the Mall, Washington, D. C.
Librarian: Paul Brockett

The Library is devoted to science and technology in all branches—a comprehensive collection of books, periodicals, printed matter and manuscripts—administered under the direction of the Smithsonian Institution. Collection is classified and indexed, authors only. Translating work. Material is loaned in large amount to libraries and other institutions throughout the country. Collection includes: about 150,000 books; about 90,000 pamphlets; 2,000 annuals, all languages, etc. Staff: eleven persons.

United States, Smithsonian Institution, The Mall, Washington, D. C.
Librarian: Paul Brockett

The library aims to cover research in all branches and the collection includes books, periodicals, printed matter and manuscripts of all kinds. Classification: Library of Congress. Library is catalogued, authors only, approximately 514,000 cards. Continuous reference work from a request for a bibliography on the musk-ox to a request for information as to the value of the Ulster County Gazette, containing an account of the death of George Washington. Bibliographical work: aeronautics, ballistics, Smithsonian publications, publications of scientific and learned societies, etc. Service not limited except by appropriations; considerable correspondence. Collection includes: about 400,000 books; 3,000 annuals, and other data. Staff: eleven persons.

Wagner Free Institute of Science, 17th and Montgomery Avenues, Philadelphia, Pennsylvania
Librarian: John G. Rothermel, Director

The Wagner Free Institute of Science maintains a Scientific Library which is open from 9 a. m. to 9 p. m. daily. The collection consists of publications on such subjects as: Science, engineering, chemistry, physics, botany, zoology and biology.

SOCIOLOGY AND ECONOMICS

Carnegie Endowment for International Peace, 2 Jackson Place, Washington, D. C.
Librarian: M. Alice Matthews

The Library of the Carnegie Endowment for International Peace contains over 16,000 catalogued volumes, consisting mainly of works on international law and relations, international arbitration and the peace movement, history, biography, political science and law. Over 150 periodicals and newspapers are currently received, including official gazettes of the leading countries. Special collections include the British and Foreign State Papers and other treaty collections, English Law and Court Reports, Foreign Relations of the United States, Proceedings of Congress, Statutes at Large, Opinions of the Attorneys General, Supreme Court Reports, Court of Claims Reports, Federal Reporter, Federal Cases, and bound volumes of newspapers. Students and research workers are welcome to all the resources of the Library, which is open every week day except Saturday afternoons.

Child Federation, The, 200 South Juniper Street, Philadelphia, Pennsylvania
Librarian: Helen Cross

The Child Federation does not maintain an extensive special library, but as a central bureau for child welfare work in Philadelphia it will tend more and more to become a repository for specialized information on this subject. The Library has specialized largely on health bureau reports and the collection now represents most of the important cities of the country. A limited collection of books is devoted to such subjects as: Welfare of babies and children; infant and maternal mortality; labor and industrial problems, etc. No index has been compiled.

Hackett, J. D., 2 East 23rd Street, New York City
Librarian: J. D. Hackett

The owner of this private library, who specializes in labor investigations, possesses a collection of books, pamphlets, clippings, abstracts and reprints on the

subjects of labor and employment management which are classified according to subject. Main classification divisions are: employment, medical, hygiene, sanitation and industrial relations and the information included covers employment offices; staff and methods; labor supply; labor selection and tests; job analysis; absenteeism and turnover; accident and fire prevention; health conservation; hygiene, sanitation and physical examination; industrial relations; wages and hours; welfare work; profit sharing and stock ownership, etc. The Library has been in existence for five or six years.

Illinois University, Economics and Sociology Library, Urbana, Illinois
Librarian: Hazel Yearsley Shaw

The Library of Economics and Sociology of the University of Illinois is a part of the University of Illinois Library. It is a departmental library used principally by advanced students in economics and sociology. The collection includes approximately 24,000 volumes of textbooks, reference works and the like.

Leslie Woman's Suffrage Commission, 171 Madison Avenue, New York City
Librarian: Mrs. Mary Sumner Boyd

The Library of the Leslie Women's Suffrage Commission is part of that organization's Research Department. The Library aims primarily to supply information. General scope of Library: suffrage literature and information of interest and pertaining to women and children.

National Resources Intelligence Branch, Department of the Interior, Ottawa, Canada
Librarian: F. C. C. Lynch, Superintendent

A special Library covering economic, technical and sociological information regarding the natural resources of Canada. There are upwards of 5,000 books and pamphlets, 200 periodicals, 6,000 maps, and from 5,000 to 7,000 photographs and colored lantern slides. Dewey decimal system used in combination with other methods. The Library maintains a Natural Resources Index whereby all important information and statistics are classified by means of graphic index maps and charts together with card index. Work is supervised by staff of research engineers. Library is widely patronized. Subjects covered include: Forestry, fisheries, water-power, land animals, minerals, etc. Numerous maps and pamphlets are published by the Branch.

Pennsylvania School for Social Service, 1302 Pine Street, Philadelphia, Pennsylvania
Librarian: Mrs. Henry E. Pearson

The Library of the Pennsylvania School for Social Service is open daily from 9 to 5, Saturdays 9 to 1. The collection covers such subjects as: Biology, economics, psychiatry, psychology, public health, social work and sociology.

Russell Sage Foundation Library, 130 East 22nd Street, New York City
Librarian: Frederick W. Jenkins

The Library comprises a special collection of 19,234 books and 56,094 pamphlets on applied sociology in both historical and current aspects. Special attention is given to the collection of all types of current literature on social welfare problems. The origin of the collection goes back to the time of the first meetings of the Committee on the organization of New York City charities. In 1911 free access to the public was granted. During a recent year 13,082 books were circulated but the greater part of the Library's service is of reference character. During one year 20,544 persons used the Library to ask questions, seek information or to check up statistical data. Special bibliographies are prepared upon request and many of these are printed in the form of bi-monthly bibliographical bulletins. Some of the many subjects covered by the Library are: Social work, charities, unemployment, social insurance, labor problems, public recreation, public health, child welfare, industrial relations, crime and prisons, social surveys, education, community organization, settlement work, etc.

Social Service Library, 18 Somerset Street, Boston, Massachusetts
Librarian: Mrs. Bertha V. Hartzell

The Social Service Library is the outgrowth of the unique collection of the Boston Children's Aid Society, started a number of years ago. The collection now numbers more than 66,000 books, periodicals, reports, and pamphlets. Among subjects covered are: Americanization; child welfare; community problems; criminology; defectives; education; housing; labor; medical social service; mental hygiene; public health; school hygiene; social hygiene; social reform; social work; sociology; statistics. Circulation and reading privileges are free to all. The Library is administered by a council appointed by Simmons College and the Boston

Children's Aid Society, and Simmons College acts as its financial agent, but the Library is supported by annual contributions from individuals and organizations interested in social welfare.

MISCELLANEOUS

Apprentices' Free Library, Broad and Brandywine Streets, Philadelphia, Pennsylvania

Librarian: Elizabeth V. Kelly; Gladys Hill, Assistant Librarian

The Apprentices' Free Library, open daily from 12 to 9, contains a general collection. The aim of the library is to be of special assistance to the student body of the city and those interested in mechanics and the trades.

Brown University Library, Providence, Rhode Island

Librarian: Harry L. Koopman; Francis K. W. Drury, Assistant Librarian

The libraries of the university contain 285,000 volumes. The main library includes eight special libraries. The first is the Harris Collection of American Poetry, founded by Albert G. Greene, extended by C. Fiske Harris, and bequeathed to the university by the Hon. Henry B. Anthony, which numbers over 27,000 volumes. It is the largest collection in the world devoted to the subject, and is rapidly growing; a fund of \$10,000, given by Samuel C. Eastman, provides for its regular increase. The second is the Rider Collection of Rhode Island History, formed by Sidney S. Rider and presented to the university by Marsden J. Perry, a collection remarkable for the extent and rarity of its manuscript and printed material bearing on the history of the state. The third is the Wheaton Collection of International Law, given by William V. Kellen. This collection already numbers over 1,600 volumes. The fourth is the George Earl Church Collection, the bequest of Colonel Church, consisting of 3,500 volumes, many of them of great rarity, on the geography, history, and development of South America. The fifth is the Corthell Engineering Library, containing 7000 volumes and pamphlets. This collection is particularly rich in works on river and harbor engineering. A fund of \$5,000 given with the collection by the founder, Elmer L. Corthell, provides for its increase. The sixth is the Chambers Dante Collection, containing 1,100 volumes besides many rare pamphlets, given by Henry D. Sharpe. The seventh is the private library of the late Professor Lester F. Ward, numbering 1,000 volumes, relating especially to sociology and paleobotany. The eighth is the Walter C. Hamm Collection of Newspaper Clippings, some 200,000 in number, chiefly in the field of politics and sociology. Library is open daily.

Brown University, Annmary Brown Memorial, Providence, Rhode Island
Librarian:

The Annmary Brown Memorial, situated on Brown Street south of the University grounds, was founded by General Rush C. Hawkins, of New York, in memory of his wife, Annmary Brown, of Providence, a granddaughter of Nicholas Brown, after whom the university was named. It contains a collection—one of the most complete in the world—of books from the first European presses showing the progress of printing through the first half century of its existence, from about 1450 to 1500. It contains also a notable collection of paintings.

Goodwyn Institute, Goodwyn Institute Building, Memphis, Tennessee
Librarian: Marilla Waite Freeman

Goodwyn Institute Library, Memphis, Tennessee, is centrally located in a combination office, auditorium and library building, founded and endowed to provide free public lectures and a free reference library for the people of Memphis. The Library has an excellent general reference collection, but specializes in technical, agricultural and municipal subjects. It has 18,147 volumes and 15,611 down-to-date carefully classified pamphlets, 305 current general and technical periodicals, 5,500 volumes of bound periodicals. It serves as a general information bureau for the Memphis territory.

Hispanic Society of America, 156th Street, West of Broadway, New York City
Librarian: A. D. Savage

The Hispanic Society Library aims to be of service to "the students of Spain and Portugal, with their respective daughter-countries," specializing particularly in the following subjects: Language, literature, history, fine arts, anthropology and geography.

Mechanic's Institute Free Library, 16-24 West 44th Street, New York City
Librarian: H. W. Parker

Library was chartered November 25th, 1820, by the General Society of Mechanics' and Tradesmen under whose auspices it is still conducted. The present librarian takes rank as one of the first special librarians of the country having held

office since 1874. Subjects covered include: Architecture, useful arts, physics, mathematics, engineering, music, business, etc. Won medal and ribbon at World's Fair for subject and charging systems. Systems used, Parker, 1901-1911. eds. Open shelves. Service free to all; library open daily.

Mercantile Library, 16 South 10th Street, Philadelphia, Pennsylvania
Librarian: T. Wilson Hedley

The Mercantile Library, open daily from 9 a. m. to 10 p. m., is a general library collection. It has, however, strong collections of directories, Irish literature, Shakespeareana, Junius letters, newspaper files, and civil war history.

Mercantile Library Association, Astor Place, New York City
Librarian: Charles F. Cox

This is one of the subscription libraries formed in the early days of New York City history and its inception is to be traced back to a meeting of "young gentlemen" at the Tontine Coffee House in November, 1820. The control of the library, under the constitution, was placed in the hands of merchants' clerks and this provision continues today. In 1827 the association gave a course of ten lectures on commercial law and this idea was continued for some time. A building to house the Library was built in 1830. In 1838 a class department was organized and for many years regular instruction was given in book-keeping, drawing, mathematics, penmanship and languages. A larger building (the Astor Place Opera House) was secured about 1841 for an investment of some \$255,000. The Library's present home was secured in 1891 and has storage capacity for 475,000 volumes. The Library's reference collection includes some 50,000 volumes. The collection is general rather than special but special emphasis is laid upon books of educational value to the business employee.

Mulford, J. Bentley, Chatham Courts, 1731 Columbia Road, N. W., Washington, D. C.
Librarian: J. Bentley Mulford

This is a personal library. Mr. Mulford writes that his library consists of: "English translations of the Russian authors and volumes pertaining to Russia or her people printed in the English language regardless of the nationality of the author: a Russian library in the English language."

National Cloak and Suit Company, 207 West 24th Street, New York City
Librarian: Edith Le Quesne

The Employees' Library of the National Cloak and Suit Company is maintained in connection with the Company's Welfare department. The Library was established about 1910 to serve all employees with emphasis upon the educational aspects of the work. The collection includes about 800 volumes and 10 periodicals covering: Fiction, travel, biography, sociology, history, literature, plays, poems and business books.

New York University, University Heights, New York City
Librarian: Belle Corwin

To be classified as an engineering reference library but also covering the usual subjects required by collegiate instruction. The Library collection includes over 89,000 volumes. Special attention is called to the Oswald Ottendorfer Library of Germanic Literature; the La Garde Library of Semitic Languages; the Hubner Classical Library; the Botta Library; the Gillett Memorial Library; the Loeb Chemical Library, and the Library of Turkish Literature.

Peabody Institute of the City of Baltimore, Baltimore, Maryland
Librarian: John Parker

The Peabody Institute Library is a reference library open to all who wish to use it. It aims to purchase the best books on all subjects, except theology, law and medicine, and it has no modern fiction on its shelves. The Library is particularly rich in books on art, history and philology. It is used mostly by students from the universities of the city. The Library does not cater to the reader in search of amusement but aims to be of service to the special student.

Pennsylvania University Library, Philadelphia, Pennsylvania
Librarian: Asa Don Dickinson; Katharine S. Leiper, Assistant Librarian

The Library of the University of Pennsylvania contains a general collection of "something over half a million volumes" along lines naturally useful to a large university. The following special collections are of special interest for the purposes of this Directory: Danteana; American drama; education; Franklin imprints; Chinese books; political economy pamphlets published prior to 1860;

English finance pamphlets since 1700; banking; English, French and German public documents; Semitic literature; spiritualism. There are also in the University 13 departmental libraries, catalogued in the central library building, dealing with archaeology (the Museum Library); architecture; astronomy (at Flower Observatory, Upper Darby); botany; dentistry; engineering; geology; hygiene; medicine; psychology; physics; veterinary medicine, and zoology.

Philadelphia Athenaeum, 219 South 6th Street, Philadelphia, Pennsylvania
Librarian. Rev. Louis K. Lewis; Franklin E. Whitmore, Assistant Librarian

The Library of the Athenaeum of Philadelphia, open from 9 to 6 daily, comprises a general collection maintained by a private stock company for the benefit of its members and not open to the general public. A feature of the Library is a collection of Philadelphia newspapers from early 19th century to date.

Philadelphia, Library Company of, Locust and Juniper Streets, Philadelphia, Pennsylvania
Librarian: George Maurice Abbot

The Library Company of Philadelphia is a general library. The collection, however, is especially strong in material relating to the Civil War and regimental history. The library also possesses the Brewster collection of Italian books. Open daily from 9 to 5.

Philadelphia, Library Company of, Ridgway Branch, Broad and Christian Streets, Philadelphia, Pennsylvania
Librarian: Bunford Samuel

The collection of this branch is especially strong in Americana, broadsides and playbills, chess, older editions of the classics, Egyptology, geology of the United States, Methodism, bound newspapers, Master of Rolls series and other historical works published by the British Government.

Town Room Library, 3 Joy Street, Boston, Massachusetts
Librarian: Florence A. Johnson

The Town Room Library, maintained by the Massachusetts Civic League and Twentieth Century Club, is a civic reference library specializing on municipal and sociological problems. The collection includes 5,000 books, 40,000 pamphlets and clippings on such subjects as: Economics, city planning, recreation, government, housing, civic improvement, education, personal hygiene, public health, etc. The library is open to all comers.

Transylvania Library, Transylvania College, Lexington, Kentucky
Librarian: Mrs. Charles F. Norton

The Transylvania Library was one of the pioneer libraries in what was then the western wilderness, having been founded in 1874. The collection is particularly rich in early and rare books on medicine, botany, natural history, law (four volumes of the Doomsday book); Latin and Greek authors, theological works, Kentuckiana, etc. This collection seems to have been due to the far-sightedness of the college founders who made considerable book purchases; thus in 1795 £288 was paid to Matthew Carey of Philadelphia for one shipment of books. Additions made during the early decades of the 19th century are largely intact and are valuable as showing the contemporary publications and the trend at the time of collegiate studies. In 1821 a purchase amounting to \$17,000 was made in Paris and according to the medical professor who made the purchases: "The ravages and waste-layings of the French Revolution had forced many private libraries to the shelves of the bookseller." There are many bookplates and early handwritten inscriptions. In 1839 \$10,000 worth of medical books were purchased in Paris and London. From 1819 to 1826 Rafinesque was professor of medical botany and natural history at Transylvania and his department acquired many books.

SPECIAL LIBRARIES OF THE UNITED STATES

NOTE

In the pages which follow all libraries or collections which in any way may be regarded as "special" are listed alphabetically by state and city. Libraries in each state are numbered consecutively so that they may be represented by symbols. Thus Cal. 2; N. Y. 6, and Pa. 4 mean, respectively, the second, sixth and fourth special libraries listed under California, New York and Pennsylvania. These designations are used in the subject index on another page to avoid the complete reprinting of titles and addresses.

ALABAMA

Montgomery

1. State Department of Archives and History. Mary B. Owen

ARKANSAS

Fayetteville

1. Arkansas University, College of Agriculture Library. Margaret Galloway

CALIFORNIA

Berkeley

1. California University, Library. Harold L. Leupp
2. Bureau of Dr. J. R. Douglas
Public Administration.

Fresno

3. California Associated Raisin Company. M. M. Aldrich

Glendale

4. Glendale Union High School. Edith M. Church

Los Angeles

5. Barker Brothers, 724 South Broadway.
6. Barlow Medical Library.
7. California Historical Survey, 5539 Monte Vista Street. J. M. Guinn
8. Famous Players-Lasky Corporation.
9. Los Angeles Public Library. Everett R. Perry
10. Pacific Mutual Life Insurance Company. Dorothy B. Parker
11. Security Trust and Savings Bank. J. R. Douglas
12. Sons of the Revolution in the State of California, 619 Citizens National Bank Building. Nelson O. Rhoades
13. Southern California Edison Company, 301 Edison Building. Beth L. Pasko

Oakland

14. Oakland Free Library. Charles S. Greene
15. Municipal Reference Department, 14th and Grove Streets. Mabel W. Thomas

Ontario

16. Edison Electric Appliance Company, Incorporated. Mrs. C. B. Powell

Riverside

17. Riverside Public Library. Joseph F. Daniels
18. Southern Sierras Power Company. Ellen S. Benfer

Sacramento

19. California State Library. Milton J. Ferguson
20. Legislative Reference Department.
21. Sacramento Free Public Library. Lauren W. Ripley

San Diego

22. San Diego Consolidated Gas and Electric Company. P. O. McCarthy

San Francisco

23. California Genealogical Society, Sacramento and Webster Streets (Sutro Branch of California State Library). Laura Steffens
 24. California Municipalities, League of, Pacific Building. William J. Locke
 25. Commonwealth Club of California, 153 Kearney Street. E. A. Walcott
 26. Federal Reserve Bank.
 27. General Electric Company.
 27a. Journal of Electricity Technical Book Shop, Rialto Building.
 28. Mechanics Institute, 57 Post Street.
 28a. Pacific Coast Bureau of Employment Research, 455 Flood Building Helen G. Fisk
 29. San Francisco Bureau of Governmental Research, 441 Flood Building. Paul Eliel
 30. San Francisco Public Library. Robert Rae
 31. Standard Oil Company, 200 Bush Street. Alice L. Moore

Stanford

32. Leland Stanford, Jr., University. George T. Clark

COLORADO**Boulder**

1. Colorado University Library. C. Henry Smith
 2. Municipal Reference Arnold J. Lien
 Bureau

Colorado Springs

3. Coburn Library.

Denver

4. Denver Public Library. Chalmers Hadley
 5. Empire Zinc Company. W. Prescott
 6. Gates Rubber Company.
 7. Great Western Sugar Company, Sugar Building. Mrs. Gretchen S. Boyle
 8. State Historical and Natural History Society of Colorado.
 9. United States Department of Agriculture Experiment Station, 301 Custom House. A. Lincoln Fellows

Fort Collins

10. Colorado State Agricultural College Library. Charlotte A. Baker

CONNECTICUT**Bridgeport**

1. Bridgeport Brass Company.
 2. Bridgeport Public Library. Henry N. Sanborn
 3. Bullard Machine and Tool Company.
 4. Columbia Graphophone Company.
 5. Crane Company.
 6. Electric Cable Company.
 7. Locomobile Company of America.
 8. Remington Arms Company, UMC Bridgeport Works. Walter R. Hibbard
 9. General Electric Company.

Hartford

10. Connecticut Mutual Life Insurance Company.
 11. Connecticut State Library. George S. Godard
 12. Legislative Reference Bureau.
 13. General Electric Company.
 14. Hartford Electric Light Company, 266 Pearl Street. A. M. Baker
 14a. Hartford Fire Insurance Company. F. C. Moore
 15. Hartford Public Library.
 16. Henry Souther Engineering Company. William Haine
 17. Natural Fire Insurance Company, 95 Pearl Street. Mary A. Bowen
 18. Phoenix Mutual Life Insurance Company. Grace A. Child
 19. Travelers Insurance Company, 700 Main Street. Emily C. Coates

Middletown

20. Wesleyan University Library. William J. James

New Haven

20a. Connecticut (Street Railway) Company. I. A. May
 21. Donnelley, Reuben H. Corporation. Willis K. Stetson
 22. New Haven Public Library. Eunice E. Peck
 23. Southern New England Telephone Company. Lillian F. Nisbet
 24. United States Rubber Company. Edwin M. Borchard
 25. Winchester Repeating Arms Company.
 26. Yale Law Library.

Norwalk

27. Norwalk Tire and Rubber Company. Harriet Elias

Shelton

27a. Sidney Blumenthal and Company, Incorporated, The Shelton Looms.

South Manchester

28. Cheney Brothers. Margery Abell

Stamford

29. Yale and Towne Manufacturing Company. Agnes F. P. Greer

Waterbury

30. American Brass Company. Eulalia M. Madden
 31. Chase Metal Works, Personal Service Department. Walter W. Holmes
 32., Laboratory and Research Department. Edith Phail
 33. Mattatuck Historical Society, 119 West Main Street. Walter W. Holmes
 34. Scovill Manufacturing Company.

DELAWARE**Dover**

1. Delaware Public Archives Commission. Walter S. Tatnall

Henry Clay

2. Du Pont de Nemours and Company, E. I., Experimental Station Library. Caroline E. Williams

Wilmington

3. Atlas Powder Company.
 4. Bancroft, James, and Sons Company. Margaret Farren
 5. Delaware Historical Society, Equitable Building. Christopher L. Ward
 6. Du Pont de Nemours and Company, E. I., Chemical Department. Margery Bedinger
 7. Engineering Department. Mildred S. Hoopes
 8. Jackson Laboratory. Charlotte G. Noyes
 9. Hercules Powder Company. Frances Fairbanks
 10. Wilmington Institute Free Library. Arthur L. Bailey

DISTRICT OF COLUMBIA**Washington**

1. United States, Library of Congress. Herbert Putnam
 2., Division of Bibliography. H. H. B. Meyer
 3., Documents Division.
 4., Legislative Reference Division.
 5., Music Division.
 6., Semitic Division.

7.	....., Law Library.	
8.	....., Manuscripts Division.	
9.	....., Maps and Charts Division.	
10.	....., Division of Prints	
11.	United States, Senate Library, Senate Wing of Capitol.	Edward C. Goodwin
12.	United States, House of Representatives Library, House Wing of Capitol.	John K. Parish
13.	United States, Department of State, Division of Publications Library, 17th and Pennsylvania Avenue.	John A. Tonner
14.	United States, Solicitor of the State Department, Library, State War and Navy Building.	Bertha Hall
15.	United States, Foreign Trade Adviser, Library, State War and Navy Building.	Bertha E. Pierce
16.	United States, Department of the Treasury, Department Library, 15th and Pennsylvania Avenue.	Mrs. Emma M. V. Triepel
17.	....., Internal Revenue Library, 19th and F Streets.	Rowena U. Compton
18.	....., Bureau of Mint Library, 15th and Pennsylvania Avenue.	Mary O'Reilly
19.	....., Public Health Service, 3 B Street, S. E.	Margaret Doonan
20.	....., Hygienic Laboratory Library, 25th and E Streets.	M. G. Motter
21.	....., Solicitor of the Treasury Library, 15th and B Streets.	James S. Maddux
22.	....., Supervising Architects Office Library, 15th and Pennsylvania Avenue.	Arthur L. Blakeslee
23.	....., War Risk Bureau, Vermont Avenue and H Street, N. W.	J. E. Enge
24.	United States, Department of War, War College Library, War College Building.	Nannie C. Barndollar
25.	....., Surgeon General's Library, 7th and B Streets, S. W.	Brig. Gen. Robert E. Noble
26.	....., Engineer School Library, Washington Barracks.	Henry E. Haefkorn
27.	....., Quartermaster General's Library, Munitions Building.	Herbert F. Keyser
28.	....., Judge Advocate General's Library, State War and Navy Building.	Nancy C. Morrison
29.	....., Army Medical School Library, 462 Louisiana Avenue.	Isaac Yanov
30.	....., Walter Reed Hospital Post Library, Post Building, Georgia Avenue.	Mary E. Schick
30a.	....., Air Service Library, 19th and B Streets.	Edith Ware
31.	United States, Department of Justice, Department Library, Vermont Avenue and K Street, N. W.	George Kearney
32.	United States, Post Office Department, Solicitor of Post Office Department, Library, 12th and Pennsylvania Avenue.	J. J. Sutherland
33.	United States, Department of the Navy, Department Library, 17th and Pennsylvania Avenue, N. W.	Captain W. D. MacDougall
34.	....., Naval Observatory Library, Observatory Heights, Massachusetts Avenue, N. W.	William D. Horigan
35.	....., Naval Medical School Library, 25th and E Streets.	Caroline E. Peterson

36.	Hydrographic Office Library, 18th and B Streets.	
37.	United States, Department of the Interior, Geological Survey Library, 18th and F Streets, N. W.	Julia L. V. McCord
38.	Bureau of Mines Library, 18th and F Streets, N. W.	Edith F. Spofford
39.	Bureau of Education Library, 5th and F Streets, N. W.	John D. Wolcott
40.	Patent Office Scientific Library, 8th and F Streets, N. W.	H. H. Brogan
41.	Patent Office Law Library, 8th and F Streets, N. W.	T. A. Hostetler
42.	Pension Bureau Library, 5th and F Streets, N. W.	Newton A. Strait
43.	Office of Indian Affairs Library, 18th and F Streets, N. W.	Mrs. W. E. Allen
44.	General Land Office Library, 19th and F Streets, N. W.	Mary Grace McVey
45.	Reclamation Service Engineering Library, Interior Building.	Charles A. Bissell
46.	Reclamation Service Law Library, Interior Building.	Thomas P. Jordan
47.	Solicitor's Office Library, Interior Building.	Thomas A. Green
48.	Columbia Institution for the Deaf Library, 7th and Florida Avenue, N. E.	Edith M. Nelson
49.	Howard University Library, 6th and Howard Place.	Edward C. Williams
50.	Saint Elizabeths Hospital Library, Anacostia.	Clara Willard
51.	United States, Department of Agriculture, Department Library, 1358 B Street, S. W.	Claribel R. Barnett
52.	Bureau of Animal Industry Library, 12th and B Streets, S. W.	Florence Thompson
53.	Biological Survey Library, 1358 B Streets, S. W.	William H. Cheesman
54.	Bureau of Chemistry Library, 216 13th Street, S. W.	Louise Duvall
55.	Bureau of Crop Estimates Library, 13th and K Streets.	Mrs. Ellen H. Painter
56.	Bureau of Entomology Library, 12th and B Streets, S. W.	Mabel Colcord
57.	Office of Farm Management and Farm Economics Library, 200 14th Street, S. W.	Marie E. Fisher
58.	Forest Service Library, 930 F Street, N. W.	Helen E. Stockbridge
59.	Bureau of Markets Library, 1358 B street, S. W.	Mary G. Lacy
60.	Bureau of Plant Industry Library, 14th and B Streets, S. W.	Eunice R. Oberly
61.	Bureau of Public Roads Library, 515 14th Street, N. W.	Orrena Louise Evans
62.	States Relations Service Library, 220 14th Street, S. W.	Martha L. Gericke
63.	Weather Bureau Library, 24th and M Streets, N. W.	Professor C. Fitzhugh Talman

64.	Solicitor of the Agriculture Department, Library, 1316 B Street.	Francis D. Scott
65.	United States, Department of Commerce, Department Library, 19th and Pennsylvania Avenue.	Anna G. Cross
66.	Bureau of Standards Library, Connecticut Avenue and Pierce Mill Road.	A. Fanti
67.	Bureau of Fisheries Library, 6th and B Streets S. W.	Rose M. MacDonald
68.	Coast and Geodetic Survey Library, 205 New Jersey Avenue, S. E.	W. A. Masker, Jr.
69.	Solicitor of Commerce Department, Library, 19th and Pennsylvania Avenue.	J. J. O'Hara
70.	United States, Department of Labor, Department Library, 1912 G Street, N. W.	Laura A. Thompson
71.	Solicitor of the Department of Labor, Library, 1712 G Street, N. W.	Mrs. L. C. Burlew
72.	United States, Civil Service Commission, Library, 1724 F Street, N. W.	Arthur R. Butler
73.	Corporation Counsel of the District of Columbia, Library, District Building.	James C. Wilkes
74.	Superintendent of Documents Library, H Street and North Capitol Street.	Sarah Ambler
75.	Bureau of Efficiency Library, 17th and F Streets, N. W.	Gladys E. Weaver
76.	Federal Board for Vocational Education Library, 200 New Jersey Avenue.	Charles F. Cochran
77.	Federal Power Commission, Library, 18th and F. Streets, N. W.	Maude Rippier
78.	Federal Reserve Board Library, 15th and H Streets, N. W.	Nelson W. McCombs
79.	Federal Trade Commission Library, 2000 D Street, N. W.	Thomas P. Ayer
80.	Interstate Commerce Commission Library, 18th and Pennsylvania Avenue, N. W.	Leroy S. Boyd
81.	Recorder of Deeds of the District of Columbia, Library, 412 5th Street.	Robert W. Dutton
82.	Smithsonian Institution Library, The Mall.	Paul Brockett
83.	National Museum Library, B Street and the Mall.	Paul Brockett
84.	Bureau of American Ethnology Library, B and 10th Streets, S. W.	Ella Leary
85.	Astrophysical Observatory Library, B and 10th Streets, S. W.	Paul Brockett
86.	National Gallery of Art Library, B and 10th Streets, S. W.	Paul Brockett
87.	National Zoological Park Library, Rock Creek Park.	Ned Hollister
88.	Soldiers' Home Library, Scott Building, Soldiers' Home grounds.	Grace V. Evans
89.	Tariff Commission, Library, 1322 New York Avenue.	Cornelia Notz
90.	Supreme Court Library, The Capitol. (Part of Library of Congress).	Charles W. Collins
91.	Court of Customs Appeals Library, National Savings and Trust Building.	Alexander H. Clark
92.	Court of Claims Library, 17th and Pennsylvania Avenue, N. W.	James Ward
93.	Public Library of the District of Columbia, 8th Street and New York Avenue.	George F. Bowerman
94.	American Council of Education, 818 Connecticut Avenue.	Dr. Samuel P. Capen
95.	American Federation of Labor, 9th Street and Massachusetts Avenue	Edmund M. Duffley

95a.	American Forestry Association.	P. S. Ridsdale
96.	American Patent Law Association, Washington Loan and Trust Building.	A. M. Parkins
97.	American Red Cross, 17th and D Streets.	Robina Rae
98.	American University, Massachusetts and Nebraska Avenues.	Dr. Frank W. Collier
99.	School of Diplomacy, 1907 F Street, N. W.	Frank P. Myers
100.	Army and Navy Club, Connecticut Avenue and I Street, N. W.	Col. J. R. H. Taylor
101.	Associated Charities, 923 H Street.	Walter S. Ufford
102.	Bahai Assembly of Washington, 2602 Wisconsin Avenue.	Mrs. Egerton R. Boyle
103.	Bar Association of the District of Columbia, D Street opposite 4½ Street.	J. S. Phelan
104.	Bureau of Railway Economics, Homer Building.	Richard H. Johnston
105.	Business High School, 9th Street and Rhode Island Avenue.	Margaret D. Davies
106.	Carnegie Endowment for International Peace, 2 Jackson Place.	M. Alice Matthews
107.	Carnegie Institution of Washington, General Headquarters Library, 16th and P Streets, N. W.	J. Franklin Jameson
108.	Carnegie Institution of Terrestrial Magnetism, 36th Street and Broad Branch Road.	
109.	Carnegie Institution, Division of Historical Research, Woodward Building.	
110.	Carroll Institute, 912 10th Street, N. W.	
111.	Catholic University of America, MacMahon Hall, Brookland.	Joseph Schneider
112.	Catholic University, Apostolic Mission House, Brookland.	Rev. Walter Elliott
113.	Central High School, 13th and Clifton Streets.	Laura N. Mann
114.	Chamber of Commerce of the United States, Mills Building.	Beata V. Drake
115.	Christian Science Reading Room, 14th and G Streets, N. W.	Mrs. Mildred M. Peacock
116.	Columbia Historical Society, 622 F Street.	Maude Burr Morris
116a.	Community Service, Library, 918 10th Street.	Miss N. Scott
117.	Corcoran Gallery of Art, 17th Street and New York Avenue.	G. Powell Minnegerode
118.	Cosmos Club, 1520 H Street.	Henry E. Lower
119.	Daughters of the American Revolution, Memorial Library, Continental Hall.	Alice Griggs
120.	Dominican College of the Immaculate Conception, 487 Michigan Avenue, N. E.	Rev. Basil Savior
121.	Dunbar High School, First and N Street.	J. Brandon
122.	Eastern High School, 7th and C Streets, S. E.	Dorothea W. Boyd
123.	Esoteric Brotherhood Library, 1314 L Street, N. W.	Miss L. C. Leavitt
124.	Fairmount School, 2400 19th Street, N. W.	Mrs. Robert H. Adams
125.	Franciscan Monastery, Quincey Street, Brookland.	Father Godfrey Hunt
126.	Friends' School (Sidwells), 1811 I Street.	Alberta Wilson
127.	General Electric Company, Commercial National Bank Building.	
128.	Geophysical Laboratory Library, 2801 Upton Street.	Dr. R. B. Sosman
129.	George Washington University, General Library, 2023 G Street, N. W.	Professor A. F. W. Schmidt
130.	Law School Library, 1435 K Street, N. W.	Frances E. Park
131.	Medical School Library, 1335 H Street.	William B. King
132.	Pharmacy College Library, 808 I Street.	
133.	Georgetown University, Riggs Memorial Library, 37th and O Streets.	Rev. Henry J. Shandelle
134.	Hirst Students Library, 37th and O Streets.	Joseph O'Brien
135.	Morgan Colonial and District of Columbia Library, 37th and O Streets.	Rev. Francis Barnum

136.	Astronomical Library, Observatory Heights, west of University.	Rev. Peter Archer
137.	Law School Library, 506 E Street.	William Manger
138.	Philosophic Library, 37th and O Streets.	Rev. Edmund A. Walsh
139.	Medical and Clinical Library, 35th and N Streets.	P. H. Corrigan
140.	Georgetown Visitation Convent, 1524 35th Street.	Sister Jane Frances
141.	Gonzaga College, 19 I Street.	Charles J. Davey
142.	Holy Cross Academy, Upton Street near Connecticut Avenue.	Sister M. Bertilde
143.	Holy Cross College, Harewood Road, N. E.	J. Ray Clancy
144.	Immaculate Seminary, Nebraska and Wisconsin Avenues.	
145.	Institute for Government Research, 818 Connecticut Avenue.	M. A. Matthews
146.	Institute of Industrial Research, 1845 B Street.	P. H. Butler
147.	International Reform Bureau, 206 Pennsylvania Avenue.	Mrs. Wilbur F. Crafts
148.	McKinley Manual Training School, 7th Street and Rhode Island Avenue.	Jennie Grady
149.	Marist College, Harewood Road, Brookland.	Rev. A. Bellwald
150.	Marist Seminary, Fort Drive and 2nd Street, N. E.	Rev. Dr. R. Butin
151.	Masonic Library of the Grand Lodge, F. A. A. M. of D. C., 13th Street and New York Avenue.	Horace S. Naylor
152.	Masonic and Eastern Star Home, Sligo Avenue near Eastern Avenue.	
153.	Medical Society of the District of Columbia, 1718 M Street.	J. Russell Verbrycke
154.	Metcalf's Musical Library, 901 Ingraham Street.	F. J. Metcalf
155.	Metropolitan Club, 17th and H Streets.	Albert S. Kenny
156.	Missionary Library of the Diocese of Washington, 912 15th Street.	Rev. William T. Sneyder
157.	Mount Vernon Seminary, Nebraska Avenue near Massachusetts Avenue.	
158.	Mulford Russian Collection, 1731 Columbia Road.	J. B. Mulford.
158a.	National Catholic Welfare Council, Library, 1314 Massachusetts Avenue. N. W.	Edith Wright
159.	National College of Pharmacy, 808 I Street,	
159a.	National Conservation Association, Library, 15th and H Streets.	
160.	National Education Association, 1201 16th Street.	Harriet M. Chase
161.	National Genealogical Society, 1020 Monroe Street, N. W.	Cora C. Curry
162.	National Geographic Society, 16th and M Streets, N. W.	Kathleen Hargrave
163.	National Library for the Blind, 1800 D Street.	Etta Josselyn Giffin
164.	National Popular Government League, Munsell Building.	Judson King
165.	National Press Club, Riggs Building.	John Lorance
166.	National University, Law School, 816 13th Street	John L. Cass
167.	National Research Council, 1701 Massachusetts Avenue.	
168.	Odd Fellows Association, 419 7th Street.	
169.	Pan American Union, Columbus Memorial Library, Pan American Building.	Charles E. Babcock
170.	Peabody Library Association of Georgetown, 3233 O Street.	Eva Nelson Gilbert
171.	Saint Johns College, 1225 Vermont Avenue.	Brother Maurice
172.	Commerce and Finance School, 1311 Massachusetts Avenue.	William A. Tierney
173.	Saint Thomas College Library, Brookland.	
174.	Scottish Rite, Supreme Council Library, 16th and S Streets, N. W.	William L. Boyden
175.	Seventh Day Adventists' Library, Eastern Avenue, Takoma Park.	

176. Sons of the American Revolution, 16th and S Streets, N. W. William L. Bodyen

177. Southern Railway Company, Law Library, 13th and Pennsylvania Avenue.

178. Swedenborgian Library of National New Jerusalem Church, 16th and Corcoran Streets. Fred W. Swanton

179. Tax Reform Association Library, 1464 Belmont Street. Mrs. Lucy R. Swanton

180. Theosophical Society, Washington Lodge, Pennock Building. Millard F. Hudson

181. Trinity College, Michigan Avenue, Brookland. Sister Mary Patricia

182. University Club, 15th and I Streets, N. W. Dr. D. W. Shea

183. Volta Bureau, 1601 35th Street. Gerry Leuterio

184. Washington College of Law, 1315 K Street, N. W. Helen E. Jamison

185. Western High School, 35th and R Streets, N. W. Elizabeth Dessez

186. Wilson Normal School, Teachers' Library, 11th and Harvard Streets, N. W. Mrs Dorothy DeMuth Watson

187. Young Mens Christian Association, 1736 G Street, N. W. Florence J. Lacy

188. Young Womens Christian Association, 1333 F Street, N. W.

GEORGIA

Athens

1. Georgia University Library.

Atlanta

2. General Electric Company. M. B. Cobb

3. Georgia State Library.

4., Legislative Reference Department.

5. Retail Credit Company Elizabeth Hanner

Savannah

6. Georgia Historical Society. Otis Ashmore

ILLINOIS

Camp Grant

1. Camp Grant Library.

Chicago

2. American Library Association. May Massee

3. Armour and Company, Union Stock Yards. Ina Mattson

4. Arthur Young and Company, 116 South Michigan Avenue. E. O. Griffenhagen

5. Art Institute of Chicago, Ryerson Library. Sarah Louise Mitchell

6. Bylesby, H. M., and Company, 208 South La Salle Street. Louise B. Krause

7. Chicago Bureau of Public Efficiency, 315 Plymouth Court. Harris S. Keeler

8. Chicago Historical Society. Caroline M. McIlvaine

9. Chicago Municipal Reference Library, 1005 City Hall. Frederick C. Rex

10. Chicago Press, University of. D. P. Bean

11. Chicago Public Library. Carl B. Roden

12. Chicago School of Civics and Philanthropy, 2559 South Michigan Avenue. Ernest Burton

13. Chicago University, General Library. Dorothea C. Schmidt

14., School of Commerce and Administration.

15. Commonwealth Edison Company, 72 West Adams Street. Helen Norris

16. Continental and Commercial National Bank, 208 South La Salle Street. Sue M. Wuchter

17. Donnelley, Reuben H., Corporation, Buyers Service, 652 South State Street. Louise Ayers

18. Drum, A. L. and Company, 76 West Monroe Street.

19. Edison Electric Appliance Company, Incorporated, 5660 West Taylor Street. M. B. Stack

20. Federal Reserve Bank.

21. Field Museum of Natural History.

22. Fire Underwriters Association of the North-west, 175 Jackson Boulevard.	Janet McFarland
23. Gilchrist, W. A., 1225 Michigan Avenue.	Ann D. White
24. Graham, Anderson, Probst and White, Rail-way Exchange.	Jennie Dillard
25. Grain Dealers Journal, 305 South La Salle Street.	Frances E. Barnes
26. Harris Trust and Savings Bank, Harris Trust Building.	E. M. Chandler
27. Hospital Library and Service Bureau, 22 East Ontario Street.	Donelda R. Hamlin
28. Illinois Steel Company, Inspection Department, 208 South La Salle Street.	P. E. Carhart
29. Indexers, The, 5526 South Park Avenue.	Julia E. Elliott
30. International Harvester Company, Agricultural Extension Division, 606 South Michigan Avenue.	Gladys Sutherland
31. Industrial Relations Division.	Anne Hathaway
32. John Crerar Library.	Clement W. Andrews
33. La Salle Extension University, 4046-58 Michigan Avenue.	Julia Rupp
34. Library Bureau, Library Department, 6 North Michigan Avenue.	Zana Miller
35. McCormick Historical Association, 675 Rush Street.	Herbert A. Keller
36. Marshall Field and Company, State, Washington and Wabash Streets.	Mary M. Farley
37. Metropolitan West Side Elevated Railway Company, 72 West Adams Street.	H. A. Johnson
38. National Catholic Welfare Council, 22 East Ontario Street.	Dr. John A. Lapp
39. National Safety Council, 168 North Michigan Avenue.	Mary B. Day
40. Newberry Library, Walton Place and North Clark Street.	George B. Utley
41. Northern Trust Company, La Salle and Monroe Streets.	Elizabeth Wood
42. One Hundred Percent: The Efficiency Magazine, 5 South Wabash Street.	Harold P. Gould
43. Peoples Gas Light and Coke Company.	Oscar E. Norman
43a. Portland Cement Association, 111 West Washington Street.	
44. Sears, Roebuck and Company.	Vivien Diefenderfer
45. Shaw Company, A. W., Cass, Huron and Erie Streets.	Byrl A. Jorgensen
46. Sinclair Refining Company, 111 West Washington Street.	T. W. Huntington, Jr.
47. Swift and Company, General Office, Union Stock Yards.	
48. Western Society of Engineers.	Virginia Savage
49. Wilson and Company, 4100 South Ashland Avenue.	Myrtle A. Haught

Decatur

50. James Milliken University, Decatur College and Industrial School.

Depue

51. Mineral Point Zinc Company. C. C. Nitchie

Evanston

52. Evanston Historical Society. William C. Levere

Galesburg

53. Galesburg Public Library, Municipal Reference Bureau. Mabel Innes

Rockford

54. Northwestern University. Theodore W. Koch
55. Rockford Public Library. Ellen Gale

Springfield

56. Illinois Legislative Reference Bureau. Kathleen Clyne
57. Illinois State Historical Society. Mrs. Jessie P. Weber
58. Illinois State Library. Eva May Fowler

Urbana

59. Illinois Historical Survey, University of Illinois.	Clarence W. Alvord
60. Illinois, University of, General Library.	Phineas L. Windsor
61., Agricultural Library.	Mary G. Burwash
62., Bureau of Municipal Research.	Professor John A. Fairlie
63., Chemical Library.	Marion E. Sparks
64., Economics and Sociology Library.	Hazel Yearsley Shaw
65., Engineering Library.	Hilda J. Alseth
66., Ricker Library of Architecture.	Winifred Fehrenkamp

INDIANA**Bloomington**

1. Indiana Historical Survey, Indiana University History Faculty.	Logan Esarey
2. Indiana University, General Library.	William E. Jenkins
3., Extension Division, Bureau of Public Discussion.	Harriet Bircholdt

Fort Wayne

4. Fort Wayne Public Library.	
5., Business and Municipal Branch.	Margaret M. Colerick
6. General Electric Company.	

Gary

7. Gary Public Library.	
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Indianapolis

8. Business Data Bureau, 603 Merchants Bank Building.	W. R. Aldred
9. Indiana Legislative Reference Bureau, State House.	Jessie P. Boswell
10. Indianapolis Public Library.	Charles E. Rush
11., Business Branch, Ohio and Sheridan.	Ethel Cleland
12. Indiana State Library.	Demarchus C. Brown
13., Department of Indiana History and Archives.	Harlow Lindley
14. Lilly and Company, Eli.	Lucile A. Carter

Lafayette

15. Purdue University Library.	William Hepburn
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South Bend

16. Chamber of Commerce.	Betty Lord
17. Northern Indiana Historical Society, 203 Citizens Bank Building.	Frank A. Stover
18. Studebaker Corporation.	Florence Fowler

Terre Haute

19. Emeline Fairbanks Memorial Library.	Mrs. Sallie C. Hughes
20. Indiana State Normal School Library.	Arthur Cunningham

IOWA**Ames**

1. Historical Department of Iowa.	Edgar A. Harlan
2. Iowa State College Library.	Vera M. Dixon

Cedar Falls

3. Iowa State Teachers College.	Anne S. Duncan
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Clinton

4. Curtis Service Bureau.	Louise Purcell
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Davenport

5. Davenport Academy of Sciences.	Edward K. Putnam
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Decorah

6. Norlie, Dr. O. M., Information Service. Dr. O. M. Norlie
(Lutheran).

Des Moines

7. Iowa State Library, Law and Legislative Reference Department. A. J. Small

Grinnell

8. Grinnell College Library. Isabelle Clark

Iowa City

9. Iowa University Library. Jane E. Roberts
10. Bureau of Municipal Information. O. E. Klingaman
11. State Historical Society of Iowa. Benjamin F. Shambaugh

Sioux City

12. National Bank of Commerce. Clarence W. Sumner
13. Sioux City Public Library.

KANSAS**Emporia**

1. Kansas State Normal School. Willis H. Kerr

Lawrence

2. Kansas University, Library Carrie M. Watson
3. School of Engineering. Mrs. Anna D. Learned
4. Municipal Reference Bureau. John G. Stutz

Manhattan

5. Kansas State Agricultural College Library.

Newton

6. Mennonite Historical Association. Rev. H. P. Krehbiel

Topeka

7. Kansas State Historical Society. William E. Connelley
8. Kansas State Library. Winfield Freeman
9. Legislative Reference Department. H. G. Larimer

KENTUCKY**Frankfort**

1. Kansas State Historical Society.

Lexington

2. Kentucky Agricultural Experiment Station.
3. Kentucky University Library.
4. Transylvania College Library. Mrs. Charles F. Norton

Louisville

5. Louisville Free Public Library. George T. Settle

LOUISIANA**New Orleans**

1. Howard Memorial Library. William Beer

MAINE**Augusta**

1. Maine State Library. H. E. Dunack
2. Legislative Reference Bureau. Inez Bowler

Bangor

3. Bangor Historical Society. Edward M. Blanding
4. Bangor Public Library.

Brunswick

5. Bowdoin College Library.
 6. Bureau of Research in Municipal Government. Professor O. C. Hormell

Orono

7. Maine University Library. Ethel G. Wigmore

Portland

8. Maine Genealogical Society, 457 Cumberland Avenue. LeRoy D. Tobie
 9. Maine Historical Society, 485 Congress Street. Charley T. Libby

MARYLAND**Baltimore**

1. Baltimore Bar, Library Company of, 329 Court House. Andrew H. Mettee
2. Baltimore, Engineers Club of
3. Baltimore Medical Library Association, 1211 Cathedral Street.
4. Department of Legislative Reference, City Hall. Horace E. Flack
5. Enoch Pratt Library. Dr. B. C. Steiner
6. Johns Hopkins University, General Library. Dr. M. Llewellyn Rainey
7. School of Hygiene and Public Health, 310 West Monument Street Elizabeth S. Thies
8. Maryland Casualty Company, Engineering and Rating Bureau. Blanche Keen
9. Maryland Historical Society, 201 West Monument Street. Robert F. Hayes, Jr.
10. Maryland University Library, Lombard Street.
11. Medical and Chirurgical Faculty of Maryland, 1211 Cathedral Street.
12. Methodist Protestant Historical Society, 316 North Charles Street. Rev. J. H. Straughn
13. Peabody Institute Library, Charles and Monument Streets. John Parker
14. United Railways and Electric Company. W. Dwight Burroughs

MASSACHUSETTS**Amherst**

1. Massachusetts Agricultural College Library. Charles R. Green

Boston

2. Aberthaw Construction Company, 27 School Street. Leslie R. French
3. American Academy of Arts and Sciences, 28 Newberry Street. Arthur G. Webster
4. American Agricultural Chemical Company, Agricultural Service Bureau, 92 State Street. Dr. Homer J. Wheeler
5. American Photographic Publishing Company, 221 Columbus Avenue. F. R. Fraprie
6. Appalachian Mountain Club, 1050 Tremont Building. Alice G. Higgins
7. Boston Chamber of Commerce, 177 Milk Street. James A. McKibben
8. Boston, City of, Department of Public Works, City Hall Annex. Charles S. Parsons
9. Department of Statistics, Room 73, City Hall. Edward M. Hartwell
10. Boston Consolidated Gas Company.
11. Boston Elevated Railway Company, 102 Massachusetts Avenue. Lewis A. Armistead
12. Boston Medical Library, 8 The Fenway. Dr. John W. Farlow
13. Boston Public Library, Copley Square. Charles F. D. Belden
14. Boston Society of Civil Engineers, 715 Tremont Temple. S. Everett Tinkham
15. Boston Society of Natural History, 234 Berkeley Street. Dr. Grover M. Allen
16. Boston University, College of Business Administration, 525 Boylston Street. Ralph L. Power

17.	College of Liberal Arts, 688 Boylston Street.	Mabel F. Barnum
18.	School of Law, 11 Ash- burton Place.	James N. Carter
19.	School of Medicine, Evans Memorial Library, 80 East Concord Street.	Gertrude L. Hedges
20.	School of Religious Edu- cation and Social Service, 607 Boylston Street.	Elizabeth Sherman
21.	School of Theology, 72 Mount Vernon Street.	Walter W. Krider
22.	Congregational Library, 14 Beacon Street.	William H. Cobb
23.	Edison Electric Illuminating Company of Boston, 1165 Massachusetts Avenue.	Vaudrey L. Voigt
24.	Fay, Spofford and Thorndike, 15 Beacon Street.	
25.	Filene's, William, Sons Company, Washing- ton and Summer Streets.	Mabel L. Wicker
26.	First National Bank, Federal and Franklin Streets.	
27.	French, Hollis and Allen Hubbard, 88 Pearl Street.	
28.	General Electric Company.	
29.	General Theological Seminary, 53 Mount Vernon Street.	Mary M. Pillsbury
30.	Gillette Safety Razor Company.	
31.	Harvard University, Dental School, Long- wood Avenue.	Dr. Waldo E. Boardman
32.	Medical School, Long- wood Avenue.	Frances N. A. Whitman
33.	Insurance Library Association of Boston, 141 Milk Street.	Daniel N. Handy
34.	Jackson and Moreland, 389 Washington Street.	Dorothy G. Bell
35.	Jordan Marsh Company.	
36.	Kidder, Peabody and Company, 115 Devon- shire Street.	Robert H. Storer
37.	Law, Harrison, 76 Devonshire Street.	
38.	Lee Higginson and Company, 15 Exchange Street.	
39.	Little, Arthur D., Incorporated, (See Cam- bridge).	
40.	Lockwood Greene and Company, 60 Federal Street.	Ruth A. Phillips
41.	Massachusetts, State of, Department of Public Health, State House.	Miss C. B. Cole
42.	Department of Labor and Industries, State House.	Helen G. Estey
43.	Department of Agriculture, State House.	Harriet E. Robinson
44.	State Forester, State House.	F. W. Rane
45.	State Library, State House.	Edward H. Redstone
46.	State Library, Legislative Reference Department, State House.	
47.	Massachusetts College of Pharmacy, Shep- pard Library, 179 Longwood Avenue.	Ethel J. Heath
48.	Massachusetts Forestry Association, 4 Joy Street.	Harris A. Reynolds
49.	Massachusetts Historical Society, 1154 Boyl- ston Street.	Julius H. Tuttle
50.	Massachusetts Horticultural Society, 300 Massachusetts Avenue.	William P. Rich
51.	Massachusetts Institute of Technology, De- partment of Architecture, 491 Boylston Street.	Ida Loring
52.	Massachusetts Society for Mental Hygiene, 18 Tremont Street.	Bernice Woodcock
53.	Massachusetts Society for Social Hygiene, 50 Beacon Street.	Edna L. Meloney
54.	Metcalf and Eddy, 14 Beacon Street.	Ruth Canavan

55.	Merchants National Bank, Statistical Department, 28 State Street.	A. E. Chase
56.	..... Income Tax Department, 28 State Street.	J. Porter Crosby
57.	Museum of Fine Arts, Huntington Avenue.	Roscoe Loring Dunn
58.	National Fire Protection Association, Milk Street.	Franklin H. Wentworth
59.	National Shawmut Bank, Publicity Department, 40 Water Street.	George P. Tilton
60.	New England Conservatory of Music, Huntington Avenue and Gainsborough Street.	Mary A. Thayer
61.	New England Historic and Genealogical Society, 9 Ashburton Place.	William P. Greenlaw
62.	New England Methodist Historical Society, 36 Bromfield Street.	Rev. George F. Durgin
63.	New England Telephone and Telegraph Company.	
64.	Old Colony Trust Company, 17 Court Street.	Irene Gibbons
65.	Pilgrim Publicity Association, 257 Washington Street.	Miss J. Gould
66.	Rollins, E. H., and Sons, 200 Devonshire Street.	Abbie Dunks
67.	Samson and Murdock, 246 Summer Street.	C. W. Hawkes
68.	Scovell, Wellington and Company, 110 State Street.	Anna A. Clark
69.	Simmons College, The Fenway.	June R. Donnelly
70.	Social Law Library, Pemberton Square.	Howard L. Stebbins
71.	Social Service Library, 18 Somerset Street.	Mrs. Bertha V. Hartzell
72.	Stone and Webster, 147 Milk Street.	George Winthrop Lee
73.	Tenny, Charles, and Company.	
74.	Tel-U-Where Company of America, 142 Berkeley Street.	Laura R. Gibbs
75.	Textile World, 111 Summer Street.	Clarence Hutton
76.	Town Room, 3 Joy Street.	Florence A. Johnson
77.	United Drug Company, 63 Leon Street.	Viola H. Durham
78.	Women's Educational and Industrial Union, 264 Boylston Street.	Mrs. Bertha V. Hartzell
79.	Youths' Companion, 881 Commonwealth Avenue.	Dorothy M. Sargent

Brockton

80. Keith Company, George E., Campello. Katherine Kimball

Cambridge

81.	Harvard University, Widener Memorial Building Library.	Dr. William C. Lane
82.	..... Andover - Harvard Theological Library, Oxford Street.	Dr. Owen H. Gates
83.	..... Arnold Arboretum, Jamaica Plain.	Ethelyn M. Tucker
84.	..... Astronomical Observatory, Huron Avenue.	Dr. H. W. Winkley
85.	..... Bussey Institution, Jamaica Plain.	Miss C. A. O'Neill
86.	..... Bureau for Research in Municipal Government, Widener Memorial Building.	Joseph Wright
87.	..... Chemical Laboratory, Boylston Hall	Dr. Grinnell Jones
88.	..... Division of Education, Lawrence Hall.	Emily Davies
89.	..... Fogg Art Museum.	Miss M. E. Gilman
90.	..... Graduate School of Business Administration, Widener Memorial Building.	
91.	..... Gray Herbarium, Garden Street.	Mary A. Day
92.	..... Harvard Commission on Western History, Widener Memorial Building.	Thomas D. Martin
93.	..... Law School, Langdell Hall.	Edward B. Adams
94.	..... Mineralogical Laboratory, University Museum, Oxford Street.	Dr. Charles Palache
95.	..... Museum of Comparative Zoology, Oxford Street.	Samuel Henshaw

96.	Peabody Museum of American Archaeology and Ethnology, Oxford Street.	Dr. Roland B. Dixon
97.	Robbins Library of Philosophy, Emerson Hall.	Dr. Benjamin Rand
98.	School of Architecture, Robinson Hall.	Ruth V. Cook
99.	School of Engineering, Pierce Hall, Oxford Street.	Alice C. Weisz
100.	Social Ethics Department, Emerson Hall.	Ruth Carroll
101.	School of Landscape Architecture, Robinson Hall.	Theodora Kimball
102.	Little, Arthur D., Incorporated, 30 Charles River Road.	Florence G. Finley
103.	Massachusetts Institute of Technology, Charles River Road.	Dr. Robert P. Bigelow
104.	Civil Engineering Library, Charles River Road.	Carolyn Jameson
105.	Department of Mining Engineering and Metallurgy, Charles River Road.	Miss Oakes
106.	Geological Reading Room, Charles River Road.	Hilda Williams
107.	Physical Reading Room, Charles River Road.	Miss Thomson
108.	Reading Room for General Studies and Mathematics, Charles River Road.	Miss E. Vogel
109.	Vail Library, Charles River Road.	Dorothy G. Bell
110.	Radcliffe College, Brattle and James Streets.	Rose Sherman

Chicopee Falls

111. Fisk Rubber Company.

Dedham

112. Dedham Historical Society Walter Austin

Holyoke

113. American Writing Paper Company, Business Library Sarah McCarthy
 114. Techni- cal Library Anna K. McGrath

Lynn

115. General Electric Company.

Pittsfield

116. General Electric Company.

Salem

117. Essex Institute George Francis Dow

Springfield

118. American Bosch Magneto Corporation.

Watertown

119. Perkins Institution and Massachusetts School for the Blind Laura M. Sawyer

Wellesley Hills

120. Babson Statistical Organization Myra Parker

Worcester

121. American Antiquarian Society Clarence S. Brigham
 122. Norton Company Isabelle L. Chaffin
 123. Worcester Polytechnic Institute

MICHIGAN

Ann Arbor

1. Michigan, University of, General Library.	William W. Bishop.
1a., Architecture Department.	
2., Bureau of Reference and Research in Government.	Gertrude E. Woodward
2a., Civil Engineering Department.	Harriet E. Lampert
3., Library Extension Service.	Edith Thomas

Coldwater

4. Historical Society of Branch County, 98 East Chicago Street.	Rev. H. P. Collin
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Detroit

5. Albee Company, William N., Marquette Building.	Louise C. Grace
6. Burroughs Adding Machine Company.	W. F. Lever
7. Detroit Bureau of Governmental Research.	Dr. Lent D. Upson
8. Detroit Edison Company, 18 Washington Boulevard.	Maud A. Carabin
9. Detroit News.	G. B. Catlin
10. Detroit Public Library.	Adam Strohm
11., Civics Department.	Grace A. England
12., Technology Department.	D. Ashley Hooker
12a. Detroit University, School of Commerce and Finance Library.	
13. Ford Motor Car Company.	
14. General Motors Corporation, Research Department.	
15. Packard Motor Car Company, Transportation Engineering Division.	William C. Greany
16. Parke Davis and Company.	B. Ortwine

East Lansing

17. Michigan Agricultural College Library.	Cora L. Feldkamp
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Grand Rapids

18. Grand Rapids Public Library.	Samuel H. Ranck
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Lansing

19. Michigan Historical Commission.	George N. Fuller
20. Michigan State Library.	Mary C. Spencer
21., Legislative Reference Department.	George L. Clark

MINNESOTA

Minneapolis

1. Civic and Commerce Association, Bureau of Municipal Research, 1254 McKnight Building.	F. L. Olson
2. MacMartin Advertising Agency, Security Building.	Mary A. Cosgrove
3. Minneapolis Board of Education.	Alice Charlton
4. Minneapolis Public Library, 508 Second Avenue South.	Gratia A. Countryman
5., Business and Municipal Branch, 508 Second Avenue South.	Mary W. Dietrichson
6., Department of Technology, 508 Second Avenue South.	Elizabeth Thorson
7. Minnesota University Library.	
8., Bureau of Research in Government.	William Anderson
9., Engineering Library.	Gertrude Veblen
10., Municipal Reference Bureau.	Joseph C. Taylor
11. Munsingwear Corporation.	

Saint Paul

12. Minnesota Historical Society.	Solon J. Buck
13. Minnesota State Library.	
14., Legislative Reference Bureau.	Josephine Norval
15. Saint Paul Association, Public Affairs Division.	Ruth F. Eliot
16. Saint Paul Public Library.	W. Dawson Johnston

MISSISSIPPI**Jackson**

1. Mississippi Department of Archives and History.	Dunbar Rowland
2. Mississippi State Library.	
3., Legislative Reference Department.	Mrs. W. F. Marshall

MISSOURI**Columbia**

1. Missouri University, General Library.	Henry O. Severance
2., Municipal Reference Library.	R. C. Journey
3. State Historical Society of Missouri.	Floyd C. Shoemaker

Jefferson City

4. Missouri Library Commission.	Elizabeth B. Wales
5., Legislative Reference Department.	

Kansas City

5a. Federal Reserve Bank.	Mary P. Billingsley
6. Kansas City Board of Public Welfare, Research Bureau.	W. H. Taylor
7. Kansas City Public Library.	Purd B. Wright
7a., Business Division.	Mary Eastman
8. Kansas City Railways Company.	Ethel Smith
9. Street and Company.	Verne Bowles

Rolla

10. Missouri University, School of Mines and Metallurgy.	Harold L. Wheeler
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Saint Louis

11. Business-in-Brief, Equitable Building.	C. H. Lovell
12. D'Arcy Advertising Company, International Life Building.	Hazel Ludwig
13. Missouri Botanical Garden Library.	Edward A. Burt
14. Missouri Historical Society.	Charles P. Pettus
15. Saint Louis Public Library.	Arthur E. Bostwick
16., Municipal Reference Library, City Hall.	Lucius H. Cannon

MONTANA**Helena**

1. Montana State Historical and Miscellaneous Library.	W. Y. Pemberton
2., Legislative Reference Bureau.	

Missoula

3. Montana University Library.	
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NEBRASKA**Lincoln**

1. Nebraska State Historical Society.	Addison E. Sheldon
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NEVADA**Reno**

1. Nevada Historical Society, 844 North Center Street.	Jeanne E. Wier
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NEW HAMPSHIRE**Berlin**

1. Brown Company, Research Department.	Gordon L. Cave
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Concord

2. New Hampshire Historical Society. Otis G. Hammond
 3. New Hampshire State Library.

Dartmouth

4. Dartmouth College Library. Nathaniel L. Goodrich

Manchester

5. Manchester City Library. F. Mabel Winchell
 6. Manchester Historic Association, Carpenter Fred W. Lamb
 Memorial Public Library.

NEW JERSEY**Arlington**

1. Du Pont de Nemours, E. I., and Company, G. M. Rodemeyer
 Chemical Department, Delta Laboratories.

East Orange

2. East Orange Free Public Library.

Franklin

3. New Jersey Zinc Company. D. E. Van Aucken

Hackensack

4. Bergen County Historical Society, Johnson Cornelius V. R. Bogert
 Public Library.

Harrison

5. Edison Lamp Works, Engineering Department Library. Clara A. Singer

Hoboken

6. Hoboken Free Public Library. Thomas F. Hatfield
 7. Stevens Institute of Technology. Enid M. Hawkins

Jersey City

8. Jersey City Free Public Library. Edmund W. Miller

Morristown

9. Morristown Free Public Library.

Newark

10. General Motors Corporation, Hyatt Bearings E. R. Gordon
 Division. John Cotton Dana
 11. Newark Public Library and Museum. Lina Morley
 12., Business Branch. A. V. D. Honeyman
 13. New Jersey Historical Society, 16 West Park Street. Frederick L. Hoffman
 14. New Jersey State Chamber of Commerce. Alma C. Mitchell
 15. Prudential Insurance Company of America. 80 Park Place.
 16. Public Service Corporation of New Jersey, Trinity Land Credit Society, 671 Broad Street. M. W. Garton
 Street.

Orange

18. Edison, Thomas A., Incorporated, Personnel Jessie G. Smith
 Department.

Passaic

19. Brighton Mills.

Perth Amboy

20. Roessler and Hasslacher Chemical Company.

Princeton

21. Princeton University Library. James T. Gerould
 22., Pliny Fisk Statistical Library. Florence Hurd

Salem

23. Salem County Historical Society. George W. Price

Trenton

24. New Jersey State League of Municipalities, Bureau of Municipal Information.	Sedley H. Phinney
25. New Jersey State Library.	Francis E. Croasdale
26., Legislative Reference Department.	John P. Dillard
27. Trenton Free Public Library.	Howard L. Hughes

NEW MEXICO**Santa Fe**

1. New Mexico Historical Society.	L. Bradford Prince
2. Taxpayers Association of New Mexico.	Rupert Franz Asplund

State College

3. New Mexico College of Agriculture and Mechanic Arts Library.
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NEW YORK**Albany**

1. Chamber of Commerce.	Roy S. Smith
2. New York State Conference of Mayors, Bureau of Municipal Information, 25 Washington Street.	William P. Capes
3. New York State Library.	James I. Wyer
4., Legislative Reference Section.	William E. Hannan

Brooklyn

5. Brooklyn Botanic Garden, 978 Washington Avenue.	Rae Simpson
6. Brooklyn Eagle.	
7. Brooklyn Institute of Arts and Sciences, Brooklyn Museum, Eastern Parkway and Washington Avenue	Susan A. Hutchinson
8., Children's Museum, 185 Brooklyn Avenue.	Miriam S. Draper
9. Brooklyn Public Library.	Frank P. Hill
10., Montague Branch, 195 Montague Street.	Calvin W. Foss
11. Chamber of Commerce.	Mayo Fesler
12. Friends Library, 110 Schermerhorn Street.	Anna L. Curtis
13. Kings County Medical Society, 1313 Bedford Avenue.	Dr. Charles Frankenberger
14. Long Island Historical Society.	Cyril H. Burdett
15. Polytechnic Institute of Brooklyn, Spicer Memorial, 85 Livingston Street.	Edith C. Squires
16. Pratt Institute Free Library, Applied Science Reference Room, 220 Ryerson Street.	Donald Hendry
17. Young Men's Christian Association, Central, 55 Hansom Place.	Ethel S. Brown
18. Young Women's Christian Association, Schermerhorn and Flatbush Avenue.	Georgia W. Rathbone

Buffalo

19. Buffalo Historical Society, Historical Building.	Frank H. Severance
20. General Electric Company.	
21. Grosvenor Library.	Augustus H. Shearer
22. Larkin Company, Larkin, Seneca and Swan Streets.	S. B. Wilkes
23. National Aniline and Chemical Company, 351 Abbott Road.	W. P. Cutter

Ithaca

24. Cornell University Library	Willard Austen
25., State Agricultural College.	
26., Veterinary College	Dr. George B. Shattuck

Long Island City

27. Famous Players Library, 6th Street and Pierce Avenue.
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New York City**Accountancy**

28. American Institute of Accountants, 135 Louise Miltimore
Cedar Street.
29. Haskins and Sells, 469 Fifth Avenue.
30., 37 West 39th Street. Anna Burns
31., 30 Broad Street. Helen M. Johnstone
32. Pace and Pace, 30 Church Street.
33. Price, Waterhouse and Company, 54 William Audienne Graham
Street.

Advertising

34. Associated Advertising Clubs, 110 West 40th Mrs. May S. Thayer
Street.
35. Association of National Advertisers, In- Dorothy Hogencamp
corporated, 15 East 26th Street.
36. Barton, Durstine and Osborn, Incorporated, Mary Louise Alexander
25 West 45th Street.
37. Batten, George, and Company, 381 Fourth Harriet Elias
Avenue.
38. Erickson Company, 381 Fourth Avenue. Mr. Livermore
39. Printer's Ink Publishing Company, 185 Edward B. Weiss
Madison Avenue.
40. Thompson Company, J. Walter, 244 Madi- Winnifred Best
son Avenue,

Art and Architecture

41. Carrere and Hastings, 52 Vanderbilt Ave- Raymond Farrelly
nue.
42. Columbia University, Avery Architectural W. B. Dinsmoor
Library, West 116th Street.
43. Metropolitan Museum of Art, Fifth Avenue William Clifford
and 82nd Street.
44. Municipal Art Society, 119 East 19th Street. Mrs. H. B. Keen
45. Municipal Reference Library, Civic Art Di- Alice S. Clark
vision, City Hall.
46. Platt, Charles A., 101 Park Avenue. Ruth Simmons
47. Trowbridge and Ackerman, 25 West 45th J. K. Arsman
Street.
48. Warren and Wetmore, 16 East 47th Street. Francois Mellot
49. New York Camera Club, 121 East 68th
Street.
50. New York Public Library, Art Division, 476 Frank Weitenkamp
Fifth Avenue.
51. Packard Library, 229 West 42nd Street. Eleanor G. W. Anderson

Chemical

52. Chemical Catalog Company, Incorporated, D. D. Berolzheimer
1 Madison Avenue.
53. Chemists Club, 52 East 41st Street. Emily J. Fell
54. Chemical Library, 116th Street and Broad- Emma D. Lee
way.
55. Columbia University, College of Pharmacy, Dr. H. V. Arny
115 West 68th Street.
56. National Aniline and Chemical Company, Grace Carstensen
21 Burling Slip.

Civic

57. American City Bureau, Tribune Building. Mildred Pressman
58. Bureau of Municipal Research, 261 Broad- Sarah Greer
way.
59. Chamber of Commerce of the State of New Elsa Loeber
York, 65 Liberty Street.
60. Citizens Union, 41 Park Row. H. C. Loeffler
61. City Clerk's Library, Municipal Building. Philip Baer
62. Institute for Public Service, 423 West 120th Pearl Lenhart
Street.
63. Legal Aid Society, 239 Broadway.
64. Merchants Association of New York, 233 Miss M. Wilson
Broadway.
65. Municipal Reference Library, 512 Municipal Rebecca B. Rankin
Building.
66. National Civic Federation, 1 Madison Ave-
nue.

67. National Civil Service Reform League, 8 H. C. Marsh
West 40th.
68. National Municipal League, 261 Broadway. Lillian Henley
69. New York Tax Reform Association, 29 A. C. Pleydell
Broadway.
70. North American Civic League for Immigrants, 289 Fourth Avenue.

Clubs

71. Century Club, 7 West 43rd Street.	C. W. Gordon
72. Colonial Dames, 105 West 40th Street.	
73. City Club of New York, 55 West 44th Street.	William F. Howes
74. Grand Lodge, F. and A. M. of the State of New York, 49 West 23rd Street.	
75. Grolier Club, 47 East 60th Street.	Ruth Granniss
76. Harvard Club, 27 West 44th Street.	Earle F. Walbridge
77. Hudson Guild, 436 West 27th Street.	Miss M. B. Dean
78. Masonic Club, 46 West 24th Street.	Elmer B. Silver
79. New York Port Society, 166 Eleventh Avenue.	K. P. Miller
80. New York Society Library, 109 University Place.	F. P. Bigelow
81. Pennsylvania Society, 249 West 13th Street.	Barr Ferre
82. Seamens Library, 25 South Street.	
83. Vedanta Society, 117 West 72nd Street.	Ada L. Stuart
84. Yale Club, 44th Street and Vanderbilt Avenue.	Charles P. Tuttle

Commercial and Industrial

85. Aeronautic Library, Incorporated, 299 Madison Avenue.	Harriet Wirth
86. American Bank Note Company, Garrison Avenue, Hunts Point, The Bronx.	Lillian Wright
87. American Concrete Institute, 244 Madison Avenue.	
88. American Cotton Oil Company, 65 Broadway.	Lenore A. Tafel
89. American Hard Rubber Company, 11 Mercer Street.	Stanley H. Renton
90. American Institute, 322 West 23rd Street.	W. A. Eagleston
91. American Iron and Steel Institute, 61 Broadway.	James J. McCleary
92. American Milk Products Company, 302 Broadway.	Miss A. Muzzy
93. American Petroleum Institute, 15 West 44th Street.	Miss Townsend
94. American Steel and Wire Company, 30 Church Street.	Jeannette Brouwer
95. American Sugar Refining Company, 17 Wall Street.	Howard Elliott
96. Asphalt Association, 25 West 43rd Street.	J. E. Pennybacker
97. Barrett Company, 17 Battery Place.	E. C. Buck
98. Barret, Crosas and Company, 17 Battery Place.	E. C. Buck
99. British Empire Chamber of Commerce, 165 Broadway.	
100. Bureau of Industrial Research, 289 Fourth Avenue.	Savel Zimand
101. Business Bourse International, Incorporated, 347 Fifth Avenue.	N. V. McCarren
102. Cheney Brothers, Fourth Avenue and 18th Street.	Mary L. Osborn
103. Combustion News Service, 475 Tenth Avenue.	Helen M. Allyn
104. Community Motion Picture Bureau, 46 West 24th Street.	Caroline Weiner
105. Edison Company, 15th Street and University Place.	Josephine J. Greenwood.
106. Fleischmann Company, 701 Washington Street.	Mrs. Sarah White Dreiser
107. Foreign Commerce Corporation, 15 Broad Street.	Miss N. R. Niven
108. General Electric Company, 120 Broadway.	Aline A. Heitkamp
109. German Kali Works, 42 Broadway.	Mrs. Catherine Schmidt
110. Goldwyn Picture Corporation, 469 Fifth Avenue.	Charlotte Ford

111. Hoggson Brothers, 485 Fifth Avenue. Estelle T. Weeks
 112. Ingersoll Rand Company, 11 Broadway. H. G. Terwilliger
 113. Ingersoll, Robert H., and Brother, 315 Elfrida Harder
 Fourth Avenue.
 114. International Buyers Club, Bush Terminal Mary Deegan
 Building.
 115. Joseph and Feiss, 215 Fourth Avenue Alice Godard
 116. Linde Air Products Company, 30 East 42nd Grace Schultz
 Street.
 117. Locomotive Superheater Company, 30 Charles Hiltferty
 Church Street.
 118. Manufacturers Aircraft Association, 501 Florence Wagner
 Fifth Avenue.
 119. Mercantile Library Association, 13 Astor Charles H. Cox
 Place.
 120. Metal and Thermit Corporation, 120 Broad- Mrs. H. E. Hepner
 way.
 121. National Association of Manufacturers, 30 Mrs. A. S. Perkins
 Church Street.
 122. National Automobile Chamber of Commerce, W. L. Powlison
 480 Lexington Avenue.
 123. National Wholesale Lumber Dealers Associa- E. F. Perry
 tion, 66 Broadway.
 124. New Jersey Zinc Company, 160 Front Street. Katharine Ashman
 125. Silk Association of America, 354 Fourth Bertha Parrish
 Avenue.
 126. Sinclair Exploration Company, 55 Liberty Edith Flagg
 Street.
 127. Texas Company, 17 Battery Place. Mildred Lee
 128. Tobacco Merchants Association, 5 Beek- Grace L. Todd
 man Street.
 129. Trailer Manufacturers Association of Amer- H. W. Perry
 ica, 110 West 40th Street.
 130. Union Carbide and Carbon Corporation, 30 Grace E. Schultz
 East 42nd Street.
 131. United States Brewers Association, 50 Kathlyn Tighe
 Union Square.
 132. United States Testing Company, 340 Hud- Edith L. Hulme
 son Street.
 133. United States Rubber Company, Broadway Elizabeth B. Wray
 and 58th Street.
 134. Yale and Towne Manufacturing Company, Agnes Greer
 9 East 40th Street.

Education

135 Alexander Hamilton Institute, 13 Astor Esther Wright
 Place.
 136. Bureau of Vocational Information, 2 West Emma P. Hirth
 43rd Street.
 137. Columbia University Library, 116th and W. H. Carpenter
 Broadway.
 138. Butler Library of Felicin Vexler
 Philosophy, 116th and Broadway.
 139. School of Business, Lola Sullivan
 116th and Broadway.
 140. Journalism Library, Mrs. Alice M. Hitchcock
 116th and Broadway,
 140a. Teachers College, Miss E. G. Baldwin
 Bryson Library, 120th Street.
 141. Cooper Union, Fourth Avenue and 7th
 Street.
 142. Hunter College, Ella Weed Library, 116th Bertha L. Rockwell
 and Broadway.
 143. Industrial Extension Institute, 120 West
 42nd Street.
 144. Institute of Musical Art, 120 Claremont Miss V. E. Coleman
 Ave.
 145. National Association for Vocational Educa- F. W. Hart
 tion, 140 West 42nd Street.
 146. National Association of Corporation Schools, F. C. Henderschott
 130 East 15th Street.
 147. New York, Board of Education Library, 500 Claude G. Leland
 Park Avenue.
 148. Division of Reference and Statistics, 500 Park Avenue. E. A. Nifenecker
 149. New York Educational Experiment Bureau,
 16 West 8th Street.

150. New York Public Library, Music Division, Dr. Otto Kinkeldey
476 Fifth Avenue.
151. New York University, School of Commerce, Elizabeth Hazeltine
32 Waverly Place.

Export and Import

152. American Exporters Translation Bureau, 17 Stephen Naft
Battery Place.
153. Bureau of Customs Information, Custom E. C. Hawkins
House Building.
154. Hartmann Pacific Company, 80 Wall Street. Helen Thomas
155. Murphy Ray, Incorporated, 165 Broadway. J. O'Neil
156. National Marine League, 268 Pearl Street. A. B. Walsh

Financial

157. American Bankers Association, 5 Nassau Miss Frey
Street.
158. American Exchange National Bank, 128 Rhea Barzilay
Broadway.
160. American International Corporation, 120 Margaret C. Wells
Broadway.
161. Bankers Statistical Company, 58 West 39th
Street.
162. Bankers Trust Company, 16 Wall Street. Miss N. De Muth
163. Blair Securities Corporation, 24 Broad Street. Florence S. Spelman
164. Bonbright and Company, W. P., 25 Nassau Mary A. Dawson
Street.
165. Brown Brothers and Company, 59 Wall Mabel Ewartz
Street.
166. Central Union Trust Company, 80 Broadway. Miss E. W. Routledge
167. Chase National Bank, 57 Broadway. Hazel C. Tompkins
168. Chemical National Bank, 270 Broadway. Miss M. Agnew
169. Doherty, Henry L., and Company, 60 Wall Mr. Finney
Street.
170. Farmers Loan and Trust Company, 22 Wil- Geneva Byron
liam Street.
171. Federal Reserve Bank, 15 Nassau Marguerite Burrett
Street.
172. General Motors Acceptance Corporation, Helen N. Van Nostrand
1737 Broadway
173. Guaranty Trust Company, 140 Broadway. Edmund P. Tate
174. Halsey, Stuart and Company, 49 Wall Street. Miss M. Scheuch
175. Harris Forbes and Company, 56 William Gertrude L. Ackerson
Street.
176. Imbrie and Company, 61 Broadway. Mary Morris
177. Investors Agency, Financial Library, 177 Lillian A. Koechling
Broadway.
178. Irving National Bank, 233 Broadway. Elsie L. Baechtold
179. Kidder, Peabody and Company, 18 Broad Jane Barnitz
Street.
180. Kountze Brothers, 141 Broadway. R. T. Veit
181. Kuhn, Loeb and Company, 52 William Mrs. Jeanne B. Foster
Street.
182. Liberty National Bank, 120 Broadway. Miss Moran
183. Mercantile Bank of America, 38 Pine Street. Elsie George
184. Morgan, J. P., and Company, 23 Wall Street. Bessie Brown
185. National Association of Credit Men, 41 Park J. H. Tregoe
Row.
186. National Association of Purchasing Agents, L. F. Boffey
25 Beaver Street.
187. National Bank of Commerce, 31 Nassau Sarah Hallsted
Street.
188. National City Financial Library, 60 Wall Alice Rose
Street.
189. Robinson and Company, 26 Exchange Place. Beatrice E. Carr
190. Seligman, J. and W., and Company, 54 Wall Florence Fritz
Street.
191. Speyer and Company, 24 Pine Street. Ella Genung
192. Standard Statistics Company, 47 West Eleanor S. Cavanaugh
Street.

193. Trask, Spencer, and Company, 25 Broad Street. Miss B. N. MacDonald
 194. White and Kemble, 55 Liberty Street. Miss F. Stewart

Foreign

195. American Scandinavian Foundation, 25 West 45th Street. Anna C. Reque
 196. French Institute in the United States, 597 Fifth Avenue. Robert Hug
 197. Hispanic Society of America, West 156th Street and Broadway. A. D. Savage
 198. Italian Library, 395 Broome Street.
 199. La Liberia Mercantile, 116 Nassau Street.
 200. Official Information Bureau of Switzerland, 241 Fifth Avenue.
 201. Russian Information Bureau, 233 Broadway. A. J. Sack

Historical

202. American Jewish Historical Society, 38 Park Row. Albert M. Friedberg
 203. American Society of Church History, 3041 Broadway. Professor W. W. Rockwell
 204. City History Club of New York, 105 West 40th Street. Mrs. Carr Van Anda
 205. Naval History Society, 35 West 42nd Street. Alice M. Kyte
 206. New York Genealogical and Biographical Society, 226 West 58th Street. Abraham Hatfield, Jr.
 207. New York Historical Society, 170 Central Park West. Robert H. Kelly
 208. National Historical Society, 30 East 42nd Street. M. T. R. Washburn

Insurance

209. Association of Life Insurance Presidents, 165 Broadway. Ida M. Thiele
 210. Equitable Life Insurance Society, 120 Broadway. Grace W. Morse
 210a. Fire Underwriters Association of New York State. F. W. Jenness
 211. Insurance Society of New York, 84 William Street. Maude E. Inch
 212. Metropolitan Life Insurance Company, 1 Madison Avenue. Frances S. Cox
 213. Mutual Life Insurance Company, 32 Nassau Street. James J. Dillon
 214. National Board of Fire Underwriters, 76 William Street. Ira H. Woolson
 215. National Council of Workmen's Compensation Insurance, 16 East 40th Street. Edith Daly
 216. National Workmen's Compensation Service Bureau, 13 Park Row. Catherine Van Dyne

Legal

217. Association of the Bar of New York City, 42 West 44th Street. F. O. Poole
 218. Columbia University, Law School, 116th Street and Broadway. Frederick Hicks
 219. Cravath and Henderson, 52 William Street. Mrs. H. C. Mathews
 220. Guggenheim, Untermyer and Marshall, 120 Broadway. Jane Henderson
 221. Hawkins, Delafield and Longfellow, 20 Exchange Place. J. Stockwell Painton
 222. New York County Lawyers Association, 165 Broadway. Richard Crump
 223. New York Law Institute, 118 Post Office Building. John F. Quillon
 224. Pennie, Davis, Marvin and Edmonds, 35 Nassau Street. Isabelle Brokaw
 225. Sanford, Smith and Griffin, 27 William Street. Mrs. F. A. Ballant
 226. White and Case, 14 Wall Street. Mary E. McDermott

Medical

227. Columbia University, College of Physicians and Surgeons, 437 West 59th Street Dr. Alfred L. Robert
 228. Cornell University, Medical College, 477 First Avenue Mrs. Josephine G. Nichols
 229. Municipal Reference Library, Public Health Division, 505 Pearl Street Sarah L. Halliday
 230. National Committee for Mental Hygiene, Penn Terminal Building Mabel Webster Brown
 231. National Committee for the Prevention of Blindness, 130 East 22nd Street Mrs. Winifred Hathaway
 232. National Organization for Public Health Nursing, Penn Terminal Building Florence Bradley
 233. National Tuberculosis Association, Penn Terminal Building Isabel L. Towner
 234. New York Academy of Medicine, 17 West 43rd Street Dr. J. S. Browne
 235. New York Homeopathic Medical College, 63rd Street and Avenue A. Frances Holly
 235a. New York Public Library, Library for the Blind, 476 Fifth Avenue.
 236. Presbyterian Hospital, E. G. Janeway Memorial Library, 70th Street and Madison Avenue. Gertrude Muller
 237. Bull and Hartley Surgical Library, 70th Street and Madison Avenue.
 238. Rockefeller Foundation, 61 Broadway. Edyth L. Miller
 239. Rockefeller Institute of Medical Research, Avenue A and 66th Street. Lillie M. D. Trask
 240. United States Public Health Service Hospital Library, Ellis Island. Grace Langdon

Newspapers

241. New York Evening Journal, 238 William Street. A. Englehart
 242. New York Evening Post, 20 Vesey Street. Katherine Tappert
 243. New York Sun and Herald, 280 Broadway Ruth Eliot
 244. New York Times, 229 West 43rd Street. Jennie Welland
 245. New York World, Pulitzer Building. F. C. Foster

Public Utilities

246. American Electric Railway Association, 8 West 40th Street. Julia Kelly
 247. American (Railroad) Association, 75 Church Street J. E. Fairbanks
 248. American Telephone and Telegraph Company, General Library, 195 Broadway. Mary de J. Cox
 249. Engineering Library. Mary A. Rogers
 250. Legal Library. Gertrude Peterkin
 251. Association of Railway Executives, 61 Broadway. Mrs. Helen I. Johnson
 252. Canadian Pacific Railway Company, 1270 Broadway. Mrs. E. G. Armstrong
 253. Erie Railroad, 50 Church Street. Mrs. Mary K. Holloran
 254. New York Edison Company, 130 East 15th Street. Josephine I. Greenwood
 255. New York State Public Service Commission, 1st District, 49 Lafayette Street. Pauline Hartzheim
 256. Western Union Telegraph Company, 195 Broadway. George T. Eddy

Publishers

257. American Architect, 243 West 39th Street. Mr. Crocker
 258. American Geographical Society, 156 Street and Broadway. John K. Wright
 259. Appleton Company., D., 35 West 32nd Street B. W. Blauvelt
 260. Arbor Press Library, 599 West 190th Street.
 261. Architectural and Building Press, Incorporated, 243 West 39th Street.
 262. Baker and Taylor, 354 Fourth Avenue. Glenn Parker
 263. Bowker Company, R. R., 62 West 45th Street. Virginia Smith Cowper

264. Class Journal Company, 231 West 39th Street. Cora D. Robertson
 265. Crowell Publishing Company, 381 Fourth Avenue. Katherine Vermilye
 266. Donnelly, Reuben H., Corporation, 227 Fulton Street. Mildred A. Bates
 267. Druggists Circular, 100 William Street.
 268. Forbes' Magazine, 120 Broadway. Herbert Donohoe
 269. India Rubber World, 25 West 45th Street. W. M. Morse
 270. International Magazine Company, 119 West 40th Street. P. J. Nystrom
 271. McGraw-Hill Publishing Company, Tenth Avenue at 36th Street. Edith L. Bucknam
 272. Nelson Sons, Thomas, 381 Fourth Avenue.
 273. Poor Publishing Company, 33 Broadway. Carlos C. Houghton
 274. Polk's Directory Library, 133 Church Street. W. J. Maxwell
 275. Railway Age Gazette, 3201 Woolworth Building. Lillian McDermott
 276. Ronald Press, 20 Vesey Street.
 277. Typothetae of the City of New York, 45 East 17th Street. Estelle L. Liebmann

Religious

278. Bible Teachers Training School Library, 541 Lexington Avenue. Clara M. Clark
 279. Presbyterian Foreign Missions Library, 156 Fifth Avenue. Susie A. Pinder
 280. Friends Library, 221 East 15th Street. Anna L. Curtis
 281. General Theological Seminary, 175 Ninth Avenue. Edward H. Virgin
 282. Interchurch World Movement of North America, 45 West 18th Street. Lucia E. Wallace
 283. Jewish Theological Seminary of America, 531 West 123rd Street. Alexander Marx
 284. Methodist Board of Foreign Missions, 150 Fifth Avenue. Elizabeth W. Lott
 285. Methodist Historical Society, 150 Fifth Avenue. Hollis W. Hering
 286. Missionary Research Library, 25 Madison Avenue. Martha Young
 287. National Board of Young Women's Christian Association, 600 Lexington Avenue. Angie Melden
 288. National Lutheran Council, 437 Fifth Avenue. Emma A. Licht
 289. Union Theological Seminary, Broadway and 120th Street. Rev. H. P. Smith
 290. World Outlook, 150 Fifth Avenue. Miss Morton
 291. Young Men's Christian Association, West Side, 318 West 57th Street. Miss F. R. Petrie
 292. Young Men's Hebrew Association, Lexington Avenue and 92nd Street. Miss M. B. Adler
 293. Young Women's Christian Association, Central, 610 Lexington Avenue. Millicent F. Blair

Retailers

294. Grant, W. T., Company, 28-30 West 23rd Street. Grace Aikenhead
 295. National Cloak and Suit Company, 207 West 24th Street. Edith Le Quesne
 296. National Retail Dry Goods Association, 200 Fifth Avenue. Arthur Wiesenberger
 297. Retail Research Association, 225 Fifth Avenue. Fanny L. Coit

Scientific

298. American Museum of Natural History, 77th Street and Central Park West. Dr. R. W. Tower
 299. American Numismatic Society, Broadway and 156th Street. Sidney P. Noe
 303. New York Botanical Garden, Bronx Park. Sarah H. Harlow
 304. New York Aquarium, Battery Park. Dr. Chas. H. Townsend

Sociological and Economic

305. American Association for Labor Legislation, 131 East 23rd Street. Dr. J. B. Andrews

306. American Committee of Russian Co-operative Union, 136 Liberty Street. A. J. Zelenko

307. American Prison Association, 135 East 15th Street. O. F. Lewis.

308. American Relief Administration, 115 Broadway. Suda L. Bane

309. American Social Hygiene Association, Penn Terminal Building. Janet Melvain

310. American Society for Prevention of Cruelty to Animals, 50 Madison Avenue. William K. Horton

311. Bureau of Jewish Social Research, 114 Fifth Avenue. Ludwig B. Bernstein

312. Consumers League, 105 East 22nd Street. Nelle Swartz

313. Institute of Crippled and Disabled Men, 101 East 23rd Street. Johanna Olschewsky

314. International Ladies Garment Workers Union, 31 Union Square. Alexander Trachtenberg

315. Leslie Woman's Suffrage Commission, 171 Madison Avenue. Mrs. Mary Sumner Boyd

316. National Child Labor Committee, 105 East 22nd Street. Owen R. Lovejoy

317. National Committee for Constructive Immigrant Legislation, 105 East 22nd Street. Dr. S. L. Gulick

318. National Housing Association, 105 East 22nd Street. Lawrence Veiller

319. National Industrial Conference Board, 10 East 39th Street. J. H. Friedel

320. National Information Bureau, 1 Madison Avenue. Barry C. Smith

321. New School for Social Research, 465 West 23rd Street. Lawrence McDonald

322. New York Public Library, Economics Division, 476 Fifth Avenue. R. A. Sawyer

323. New York School of Philanthropy, 105 East 22nd Street.

324. Playground and Recreation Association of America, 1 Madison Avenue. H. S. Braucher

325. Public Affairs Information Service, 10 West 40th Street. Alice Jewett

326. Rand School of Social Sciences, 7 East 15th Street. Alice Van Tuyl

327. Russell Sage Foundation, 130 East 22nd Street. Frederick W. Jenkins

328. Safety Institute of America, 261 Madison Avenue. Mrs. Mary R. Thomas

Technical

329. Columbia University, Engineering Library, 116th Street and Broadway. Emma D. Lee

330. Geology and Mineralogy Library, 116th Street and Broadway. Amy L. Hepburn

331. Engineering Societies Library, 29 West 39th Street. Harrison W. Craver

332. Ford, Bacon and Davis, 115 Broadway. J. Henry Parr

333. General Society of Mechanics and Tradesmen, Mechanics Institute, 16-24 West 44th Street. H. W. Parker

334. New York Public Library, Technology Division, 476 Fifth Avenue. William B. Gamble

335. Robinson and Company, Dwight P., 125 East 46th Street. Isabel Stevens

336. Sanderson and Porter, 52 William Street. E. H. Smith

337. Searchlight Information Bureau, 450 Fourth Avenue. E. A. Handy

338. Society for Electrical Development, 522 Fifth Avenue. Margaret Smieton

339. Stevens Institute of Technology, Hoboken, N. J. Enid M. Hawkins

340. Western Electric Company, Engineering Department, 463 West Street. Helen E. Hemphill

341. Sales Department, Educational Division, 195 Broadway. Christine M. Phelps

342. White, J. G., Engineering Corporation, 43 Exchange Place. Miss Hamilton

Niagara Falls

343. Chamber of Commerce

Rochester

344. Bureau of Municipal Research, 25 Main Street, East.	James W. Routh
345. Chamber of Commerce, Industrial Management Council.	
346. Eastman Kodak Company.	Ethel A. Shields
347., Kodak Park Library.	Gertrude Reissman
348. General Electric Company.	
349. Rochester Gas and Electric Corporation.	Clifford Penland
350. Rochester Public Library.	
351., Business Library.	Gladys E. Love
352. Rochester University.	

Schenectady

353. General Electric Company. William F. Jacob

Staten Island

354. Staten Island Institute of Arts and Sciences.	Agnes L. Pollard
355. United States Public Health Service Hospital Library, Fox Hills.	Caroline Jones

Syracuse

356. Franklin Manufacturing Company, H. H.	Cora M. Pritz
357. New York State Court of Appeals Library.	George N. Cheney
358. Semet-Solvay Company, Chemical Development Department.	E. C. Curtis
359. Solvay Process Company.	J. L. Wiley
360. Syracuse University Library.	

Troy361. Rensselaer Polytechnic Institute. Harriet R. Peck**Yonkers**362. Yonkers Bureau of Municipal Research, Incorporated, 45 Warburton Avenue. Benjamin Swartz**White Plains**363. Bloomingdale Hospital Library. Helen F. Letson**NORTH CAROLINA****Chapel Hill**

1. Henderson, Archibald (Private), University of North Carolina.	Archibald Henderson
2. North Carolina University Library.	

Raleigh

3. Historical Commission of North Carolina.	R. D. W. Connor
4., Legislative Reference Department.	H. M. London

NORTH DAKOTA**Bismarck**

1. North Dakota Public Library Commission.	Anne E. Peterson
2., Legislative Reference Department.	Charlotte Matson
3. State Historical Society of North Dakota, University of North Dakota.	O. G. Libby

Grand Forks

4. North Dakota University Library.	
5., Bureau of Municipal Reference.	Pauline Serumgard

OHIO**Akron**

1. Bureau of Municipal Research, 423 Second National Bank Building.	Don C. Sowers
2. Firestone Tire and Rubber Company Library.	

3	.....	Mr. Farr
4.	Goodrich, B. F., Company, General Library.	Ida B. Campbell
5.	....., Technical Library	Francis McGovern
6.	Goodyear Tire and Rubber Company, General Library.	Emily Halfen
7.	Municipal University of Akron, Bierce Library.	Rena B. Findley

Cincinnati

8.	Cincinnati Public Library.	N. D. C. Hodges
9.	....., Municipal Reference Library.	Mary J. Hirst
10.	Cincinnati Traction Company, Traction Building.	W. Kessley Shoepel
11.	Cincinnati University Library, Burnet Woods Park.	
12.	Cincinnati University, Municipal Reference Bureau.	Miss W. Black
13.	Donnelley, Reuben H., Corporation.	Charles T. Greve
14.	Historical and Philosophical Society of Ohio, Van Warner Library.	
15.	Lloyd Library, 309 West Court Street.	Edith Wycoff

Cleveland

16.	Adelbert College Library.	George F. Strong
17.	American Red Cross, Lake Division Library.	Margaret Fullerton
18.	Cleveland Museum of Art.	William McCallin McKee
19.	Cleveland Public Library, 1375 Euclid Avenue.	Linda A. Eastman
20.	....., Municipal Reference Library, City Hall.	Mary H. Clark
21.	Cleveland Tractor Company.	Helen H. Stevens
22.	Cleveland Trust Company, Euclid Avenue and East 9th Street.	L. C. Sykora
23.	Federal Reserve Bank.	Alta B. Claflin
24.	General Electric Company.	Emma M. Boyer
25.	Hydraulic Steel Company, Research Department Library, 1878 East 59th Street.	Harriet E. Leitch
26.	Lakeside Hospital Library.	Mabel Richardson
27.	National Carbon Company.	Helen C. Meade
28.	Penton Publishing Company.	Alice S. Tyler
29.	Western Reserve University Library.	Madge M. McKinley
30.	....., Library of Research in Government.	Nellie M. Allbridge
31.	White Motor Company.	

Columbus

32.	Historical Commission of Ohio, 15th Avenue and High Street.	Arthur M. Schlesinger
33.	Ohio Institute for Public Efficiency, 1010 Hartman Building.	Bessie Shoemaker
34.	Ohio Legislative Reference Department.	J. H. Newman
35.	Ohio State Archaeological and Historical Society, 15th Avenue and High Street.	William C. Mills
36.	Ohio State Library.	Olive Jones
37.	Ohio State University.	H. Warren Phelps
38.	Old Northwest Genealogical Society, 280 East Broad Street.	

Dayton

39.	Bureau of Research.	Charles B. Green
40.	Dayton Public Library.	Electra C. Doren
41.	General Motors Research Corporation.	
42.	National Cash Register Company.	H. F. May
43.	United States Air Service, Engineering Division Library, McCook Field.	

Toledo

44.	Commission of Publicity and Efficiency, Municipal Reference Library.	Wendell F. Johnson
45.	Toledo Public Library.	Herbert S. Hirshberg

46. Toledo Scale Company, Monroe and Albion Streets.
47. Toledo University Library, 11 Illinois Street.
48. Willys-Overland, Incorporated, Educational Bureau.

Youngstown

49. Republic Iron and Steel Company, Republic Building.
50. Youngstown Public Library.

OKLAHOMA**Norman**

1. Oklahoma University Library.
2. Municipal Reference Bureau.

Oklahoma City

3. Chamber of Commerce.
4. Oklahoma Historical Society, State Capitol.

OREGON**Eugene**

1. Oregon University Library. -

M. H. Douglas

Portland

2. Library Association of Portland.
3. Municipal Reference Library.
4. Oregon Historical Society, Auditorium.
5. Oregon University Medical School Library, 23rd and Lovejoy Streets.
6. Portland Railway, Light and Power Company.
7. Whitfield, Whitcomb and Company, Oregon Building.

Caroline B. Sigrist

Professor F. G. Young

Mrs. Georgene Miller

Salem

8. Oregon State Library.

PENNSYLVANIA**Bethlehem**

1. Lehigh University Library.

John L. Stewart

Braddock

2. Braddock Carnegie Library.

George H. Lamb

Chester

3. American Baptist Historical Society.
4. Crozer Theological Seminary, Bucknell Library.

Dr. Frank G. Lewis

Dr. Frank G. Lewis

East Pittsburgh

- 4a. Westinghouse Electric and Manufacturing Company, Works Manager's Department.

Miss E. H. Drylie

Erie

5. General Electric Company, Publicity Department Library, East Lake Road.

Germantown

6. Friends' Free Library.
7. Site and Relic Society, Reference Library, Vernon Park.

Hanna F. Jones

Dr. I. Pearson Willits

Gettysburg

8. Lutheran Theological Seminary, Gettysburg Historical Library.

Harrisburg

9. Pennsylvania Bureau of Municipalities.
10. Pennsylvania Department of Public Instruction Library.

Anna M. Newhauser

11. Pennsylvania Legislative Reference Bureau. James N. Moore
 12. Pennsylvania State Chamber of Commerce, Mr. Fox
 Telegraph Building.
 13. Pennsylvania State Library. Thomas L. Montgomery

McKeesport

11. Chamber of Commerce.

Mount Airy

15. Lutheran Theological Seminary, Krauth Memorial Library. Dr. Luther D. Reed
 16. Pennsylvania Institute for the Deaf. M. Leona Archibald

New Kensington

17. Aluminum Company of America, Experimental Laboratories Library. Mary W. Holton

Palmerton

18. New Jersey Zinc Company. P. A. Bartholomew

Philadelphia

19. Academy of Natural Sciences of Philadelphia, 1900 Race Street. William J. Fox
 20. American Baptist Publication Society, Library of Religious Education, 1701 Chestnut Street. Dr. E. M. Stephenson
 21. American Catholic Historical Society, 715 Spruce Street. P. A. Kingsley
 22. American Entomological Society, 1900 Race Street. E. Z. Cresson, Jr.
 23. American Philosophical Society, 104 South 5th Street. Dr. I. Minis Hays
 24. American Sunday School Union, 1816 Chestnut Street. James McConaughy
 25. Anthracite Bureau of Information, 437 Chestnut Street. Edward W. Parker
 26. Apprentices' Free Library, Broad and Brandywine Streets. Elizabeth V. Kelly
 27. Anthenaeum of Philadelphia, 219 South 6th Street. Rev. Lewis K. Lewis
 28. Atlantic Refining Company, 1211 Chestnut Street. W. J. MacBride
 29. Atlas Powder Company, 140 North Broad Street. Harry Shelley
 30. Bell Telephone Company, 1631 Arch Street. Victor Egbert
 31. Bureau of Municipal Research, 1422 Chestnut Street. Mabel Inness
 32. Carpenters Company, 320 Chestnut Street. Thomas H. Marshall
 33. Chamber of Commerce, Chestnut and Juniper Streets. Charles Perry Fisher
 34. Christian Science Reading Room, 1530 Chestnut Street. Beatrice Clayton
 35. Child Federation, 200 South Juniper Street. Helen Cross
 36. Civic Club, 1300 Spruce Street.
 37. College of Physicians of Philadelphia, 19 South 22nd Street. Mrs. James Starr
 38. Colonial Dames of America, Pennsylvania Society, 1429 Land Title Building.
 39. Corn Exchange National Bank, 2nd and Chestnut Streets. Florence G. Humphreys
 40. Curtis Publishing Company, Division of Commercial Research, 6th and Walnut Streets. Mary G. Shomier
 41. Day and Zimmerman, Incorporated, 611 Chestnut Street. Lee H. Rothrock
 42. Diocesan Library and Reading Room, 12th and Walnut Streets. Mrs. James E. Bryant
 43. Drexel Institute Library, 32nd and Chestnut Streets. J. Petersen Ryder
 44. Drexel College Library, Broad and York Streets. Dr. Cyrus Adler
 45. Engineers' Club of Philadelphia.
 46. Federal Reserve Bank, 925 Chestnut Street. Winthrop E. Greene

47.	Fidelity Mutual Life Insurance Company, 112 North Broad Street.	Frank H. Sykes
48.	Franklin Institute, 15 South 7th Street.	Alfred Rigling
49.	Free Library of Philadelphia, 13th and Locust Streets.	John Ashhurst
50.	....., Art Department, 13th and Locust Streets.	Anna R. Dougherty
51.	....., Department for the Blind, 204 South 13th Street	Mrs. Emma R. N. Delfino
52.	....., Department of Public Documents, 17th and Spring Garden Streets.	Martha L. Coplin
53.	....., Municipal Reference Division, 1233 Locust Street.	Helen M. Rankin
54.	....., Pamphlet Division, 1233 Locust Street.	Helen M. Rankin
55.	....., Periodical Department, 13th and Locust Streets.	Jean E. Graffen
56.	Friends' Library, 142 North 16th Street.	Linda A. Moore
57.	General Electric Company, Witherspoon Building.	Miss M. E. Rippon
58.	German Society of Pennsylvania, Marshall and Spring Garden Streets.	Lina Hertzog
59.	Girard College Library, Girard and Corin- thian Avenues.	Mary Mecutchen
60.	Grand Lodge F. and A. M. of Pennsylvania, Broad and Filbert Streets.	Dr. J. E. Burnett Buckenham
61.	Hahnemann Medical College, 224 North Broad Street.	Mrs. Irma Hering Evans
62.	Hirst Free Library, 901 Drexel Building.	Elizabeth N. Cope
63.	Historical Society of Pennsylvania, 13th and Locust Streets.	Dr. John W. Jordan
64.	Houghton, E. F., and Company, 240 West Somerset Street.	Stella Heim
65.	Independence Bureau, 137 South 5th Street.	Louise Keller
66.	Jackson's Philadelphia Year Book, Broad and Chestnut Streets.	Joseph Jackson
67.	Keneseth Israel Library, 1717 North Broad Street.	Jennie Gerson
68.	Law Association of Philadelphia, 600 City Hall.	Luther E. Hewitt
69.	Lefax, Incorporated, 9th and Sansom Streets.	Mr. Wells
70.	Library Association of Friends, 140 North 15th Street.	Gertrude Holt
71.	Library Company of Philadelphia, Locust and Juniper Streets.	George M. Abbott
72.	....., Ridgeway Branch, Broad and Christian Streets.	Bunford Samuel
73.	Manufacturers' Club, Broad and Walnut Streets.	Samuel Goforth
74.	Mariners' Library, 332 South Front Street.	R. Simonson
75.	Mercantile Library, 16 South 10th Street	T. Wilson Hedley
75a.	Miller Lock Company, 4533 Tacony Street, Frankford.	
76.	Municipal Court Sociological Library, 21st and Race Streets.	
77.	New Church Book Association, Library and Reading Room, 2129 Chestnut Street.	Rev. John W. Stockwell
78.	Numismatic and Antiquarian Society of Philadelphia, 1300 Locust Street.	Ernest Spofford
79.	Pedagogical Library, 19th Street above Chestnut.	Ada F. Liveright
80.	Peirce School Library, Pine Street west of Broad.	Horace O. Wells
81.	Pennsylvania Compensation Rating and In- spection Bureau, 105 South 12th Street.	Josephine B. Carson
82.	Pennsylvania Horticultural Society, 606 Fi- nance Building.	David Rust
83.	Pennsylvania Hospital Medical Library, 8th and Spruce Streets.	Milton M. Bergey
84.	Pennsylvania Museum, Memorial Hall, Fair- mount Park.	Daisy Fansler
85.	Pennsylvania Museum and School of Indus- trial Art, 320 South Broad Street.	Kate de W. Berg

86. Pennsylvania School for Social Service, 1302 Pine Street Mrs. Henry E. Pearson
 87. Philadelphia Bourse Library, 4th and 5th Streets O. G. Bachman
 88. Philadelphia City Institute, Free Library, 1737 Chestnut Street Mary E. Hoffman
 89. Philadelphia College of Pharmacy and Science, 145 North 10th Street F. P. Stroup
 90. Philadelphia Commercial Museum, 34th Street below Spruce John J. Macfarlane
 91. Philadelphia Electric Company, 10th and Chestnut Streets E. Mae Taylor
 92. Philadelphia Normal School, 13th and Spring Garden Streets Elizabeth B. Gendell
 93. Philadelphia Rapid Transit Company, 1520 Spruce Street Anna S. Bonsall
 94. Philadelphia School of Filing, 910 Chestnut Street Mrs. Francis Palmer
 95. Presbyterian Historical Society, 520 Wither-spoon Building Dr. Louis Benson
 96. Provident Life and Trust Company, 4th and Chestnut Streets Mary S. Allen
 97. Public Ledger, 6th and Chestnut Streets Joseph F. Kwapil
 98. Strawbridge and Clothier. Mrs. Emily E. McKean
 99. Teachers' Institute of the City and County of Philadelphia, Locust Street above Broad Anna E. Lindsay
 100. Temple University, Broad and Berk Streets. Araminta M. McLane
 101. Department of Medicine, 18th and Buttonwood Streets. Mrs. Rebecca S. Sharp
 102. Union League, Broad and Sansom Streets. Alfred Lee
 103. United Gas Improvement Company, Broad and Arch Streets. William E. Saunders
 104. United States Naval Home, 24th and Gray's Ferry Road.
 105. University of Pennsylvania Library, 34th below Walnut Street. Asa Don Dickinson
 106. Biddle Law Library, 3400 Chestnut Street. Mrs. Margaret C. Klingelsmith
 107. School of Fine Arts Library, 33rd above Spruce Streets. Deborah Morris
 108. Wistar Institute of Anatomy and Biology, 36th and Woodland Avenue. Miss C. N. Perine
 109. Wagner Free Institute of Science, 17th and Montgomery Avenue. John G. Rothermel
 110. William B. Stephens Memorial Library, 146 Kramz Avenue, Manayunk. Katharine H. Shoemaker
 111. Young Men's Christian Association, Central Library, 1421 Arch Street. Catherine F. Bugbee

Pittsburgh

112. Allegheny Carnegie Free Library. Edward E. Eggers
 113. Allegheny Country Law Library, City-County Building. J. Oscar Emrich
 114. Bank of Pittsburgh. W. L. Dunn
 115. Carnegie Institute of Technology. Blanche K. S. Wappat
 116. Division of Arts Library, Schenley Park. John H. Leete
 117. Carnegie Library of Pittsburgh. E. H. McClelland
 118. Technology Department, Schenley Park. K. F. Treschow
 119. Engineers Society of Western Pennsylvania, 568 Union Arcade Building. Burd S. Patterson
 120. Historical Society of Western Pennsylvania, Bigelow Boulevard and Parkman Avenue. Eva Abrams
 121. Knowles, Morris, Incorporated. Elizabeth C. Cameron
 122. Pennsylvania (Railroad) System, Room 820 Pennsylvania Station. Mary E. Handy
 123. Pittsburgh Testing Laboratory. Blanche A. Swope
 124. Pittsburgh University Library, 310 State Street. Frank C. Jordan
 125. Allegheny Observatory.

126.	....., Mellon Institute.	Clara M. Guppy
127.	....., Oil and Tar Department.	
128.	....., Pharmacy College.	Thelma G. Carr
129.	United States Bureau of Mines, Experiment Station.	Kenneth Walker

RHODE ISLAND**Newport**

1. Naval War College Library.

Providence

2.	Brown and Sharpe Manufacturing Company, Industrial Department Technology Library.	
3.	Brown University, University Library.	Harry L. Koopman
4.	....., Annmary Brown Memorial Library.	
5.	....., Biblical Department Library.	
6.	....., Biological Department Library.	
7.	....., Botanical Department Library.	
8.	....., Economics Department Library.	
9.	....., Education School Library.	
10.	....., Engineering Division Library.	
11.	....., English Department Library.	
12.	....., Geology Department Library.	
13.	....., Germanic Department Library.	
14.	....., Greek and Latin Department Library.	
15.	....., John Carter Brown Library.	
16.	....., Mathematical Department Library.	
17.	....., Physics Department Library.	
18.	....., Romance Department Library.	
19.	Gorham Manufacturing Company.	G. L. Stringer
20.	Grinnell Company, Incorporated.	F. E. Wood
21.	Providence Athenaeum Library.	
22.	Providence Public Library, Washington and Greene Streets.	William E. Foster
23.	Rhode Island Historical Society, Waterman Street.	Howard M. Chapman
24.	Rhode Island Medical Society, Francis Street.	
25.	Rhode Island State Law Library, Benefit and College Streets.	
26.	Rhode Island State Library, State House.	Herbert O. Brigham
27.	....., Legislative Reference Department.	Ida M. Anding

SOUTH CAROLINA**Charleston**

1. Banking Law Investment Library. Harriet D. McCarty

Columbia

2. Historical Commission of South Carolina. A. S. Salley

SOUTH DAKOTA**Pierre**

1. State Historical Society of South Dakota. Doane Robinson

TENNESSEE**Memphis**

1. Goodwyn Institute. Marilla Waite Freeman

Nashville

2. Tennessee Department of Archives and History.
3. Tennessee Historical Society, Vanderbilt University. St. George L. Sioussat
4. Vanderbilt University Library.

TEXAS**Austin**

1. Texas Library and Historical Commission.
2. Texas State Library.
3. Legislative Reference Division.
4. Texas University, Bureau of Government Research. Mrs. Sarah B. Edwards

Ernest W. Winkler
Elizabeth West
Octavia F. Rogan

Dallas

5. Civic Federation of Dallas, Dallas County-State Bank Building. Gaynell Hawkins

El Paso

6. El Paso Public Library.

UTAH**Salt Lake City**

1. Utah-Idaho Sugar Company.
2. Utah State Historical Society, New Capitol Building. J. R. Letcher

Edward D. Field
John M. Avery
George W. Wing

VERMONT**Montpelier**

1. Vermont Historical Society.
2. Vermont Legislative Reference Bureau.
3. Vermont State Library.

VIRGINIA**Fort Monroe**

1. Coast Artillery Training Center. Major F. S. Clark

Richmond

- 1a. Advertising Club of Richmond.
2. Virginia Legislative Reference Bureau, Capitol Building. C. H. Morrisett
3. Virginia State Library. H. R. McIlwaine

WASHINGTON**Olympia**

1. Washington State Library. J. M. Hitt

Pullman

2. Washington State College Library. W. W. Foote

Seattle

3. Seattle Public Library.
4. Municipal Reference Division. Judson T. Jennings
Mary Kobetich
5. Washington University Library. William E. Henry

Spokane

6. Spokane Public Library. George W. Fuller

Tacoma

7. Tacoma Public Library.
8. Washington State Historical Society. John B. Kaiser
W. P. Bonney

WEST VIRGINIA**Charleston**

1. West Virginia Department of Archives and History. Wilson M. Foulk
2. Legislative Reference Bureau. Clifford R. Myers

WISCONSIN

Madison

1. Forest Products Laboratory.
2. State Historical Society of Wisconsin.
3. Wisconsin Free Library Commission.
4., Legislative Reference Department.
5., Library School.
6. Wisconsin University Library.
7., Bureau of Municipal Information.
8. Wisconsin Tax Commission.

Carlisle P. Winslow
Joseph Schafer

Milwaukee

9. American Appraisal Company, Stroh Building.
10. Citizens Bureau of Municipal Efficiency, 1318 First National Bank Building.
11. First Wisconsin National Bank.
12. Milwaukee Municipal Reference Library, City Hall.
13. Milwaukee Public Library.

Helen McElroy
Harold L. Henderson
Margaret Reynolds
Ovid B. Blix

River Falls

14. State Normal School.

Lovila M. Mosher

WYOMING

Cheyenne

1. Wyoming Historical Society, State Library.

CANADA

Edmonton, Alberta

1. University of Alberta.

Knowlton, Quebec

2. Paul Holland Memorial Museum.

Ottawa

3. Canadian Advisory Council of Industrial Research.
4. Commission of Conservation.
5. Department of Labour.
6. Forestry Branch, Department of the Interior.
7. Geologic Survey, Department of the Interior.
8. International Institute of Agriculture.
9. Mines Branch Library, Department of Mines.
10. Natural Resources Intelligence Bureau, Department of the Interior.
11. Public Archives.

Thomas Adams
Mrs. O. P. R. Oggilvie
F. C. C. Lynch

Toronto

12. Bureau of Municipal Research, 139½ Church Street.
13. Ontario Historical Society, Normal School Building.
14. Tronto Public Library.
15., Municipal Library, City Hall.
16. Tronto University Library.

C. C. Wyatt
A. F. Hunter
George H. Locke
Zetta Harper

FOREIGN

Australia

1. New South Wales Public Library, Sydney.
2. Rigby Limited, Messrs., 74 King William Street, Adelaide.

Belgium

3. Institute Solvay, Institute de Sociologie, Bruxelles.

Cuba

3a. Cuba Cane Sugar Corporation, Havana. T. S. Williams

England

- 3b. American Chamber of Commerce, London.
4. Birmingham Public Library, Reference Library, Ratcliff Place, Birmingham.
5. British Museum.
6. Cooperative Wholesale Society, Restaurant Department, 109 Corporation Street, Manchester.
7. Finsbury Public Library, Clerkenwall, London.
- 7a. Liverpool Commercial Reference Library.
8. London Public Library.
9. London University Library, Gower Street, R. W. Chambers London W. C. 1.
10. Manchester Public Libraries.
11., The Commercial Library, Royal Exchange. Robert Irwin
12. Patent Office Library, Southampton Buildings, Chancery Lane, London.
13. Rountree and Company, The Cocoa Works, York.

India

14. Baroda Central Library, Baroda.

Scotland

15. Mitchell Library, North Street, Glasgow.

Sweden

16. Riksdagashuset Interparlamentariska Gruppe, Stockholm. Pehr Widgren
17. Service Municipal de Statistique de Stockholm.

South Africa

18. South African Railways, Headquarters Library, Johannesburg.

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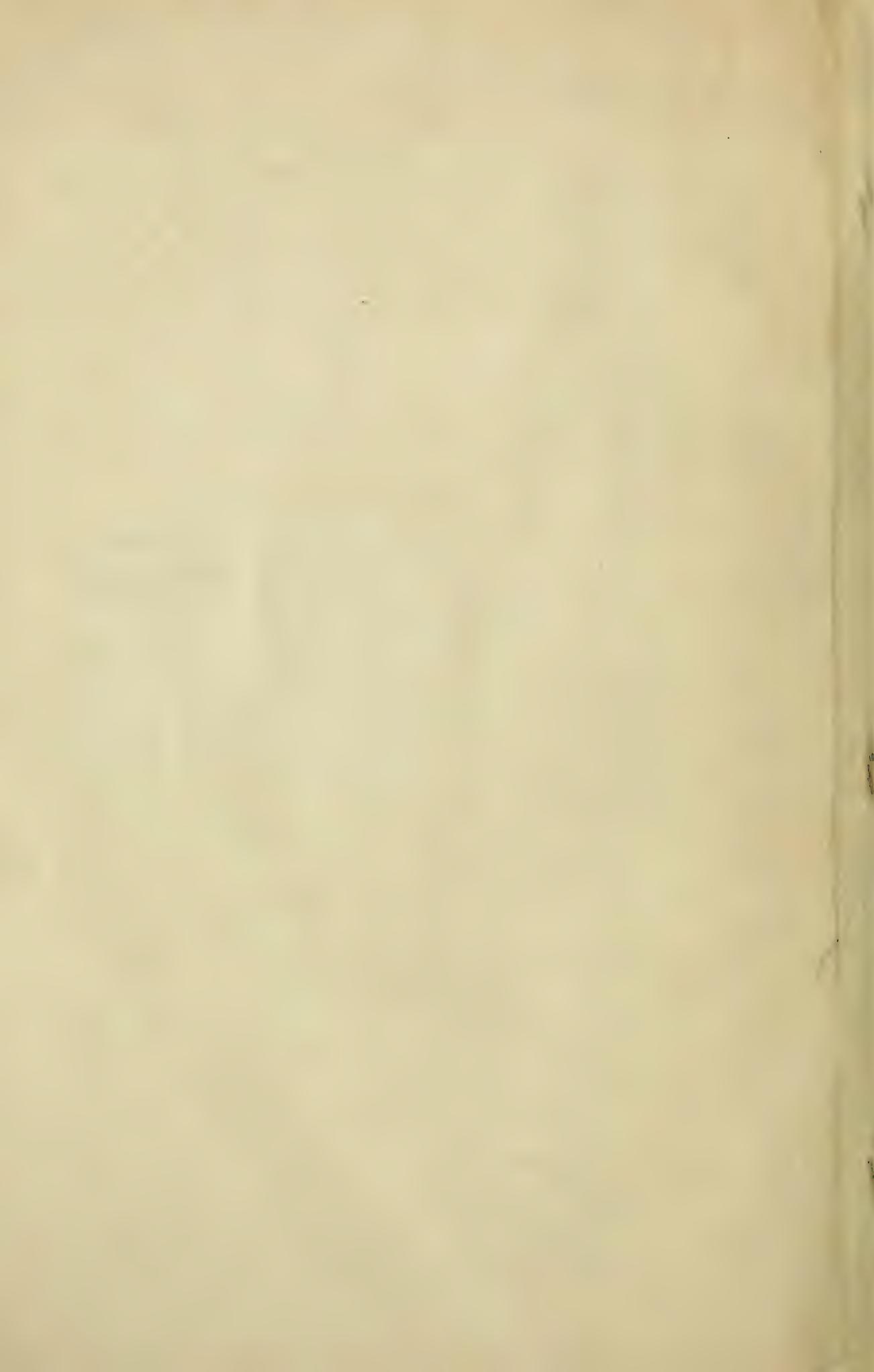
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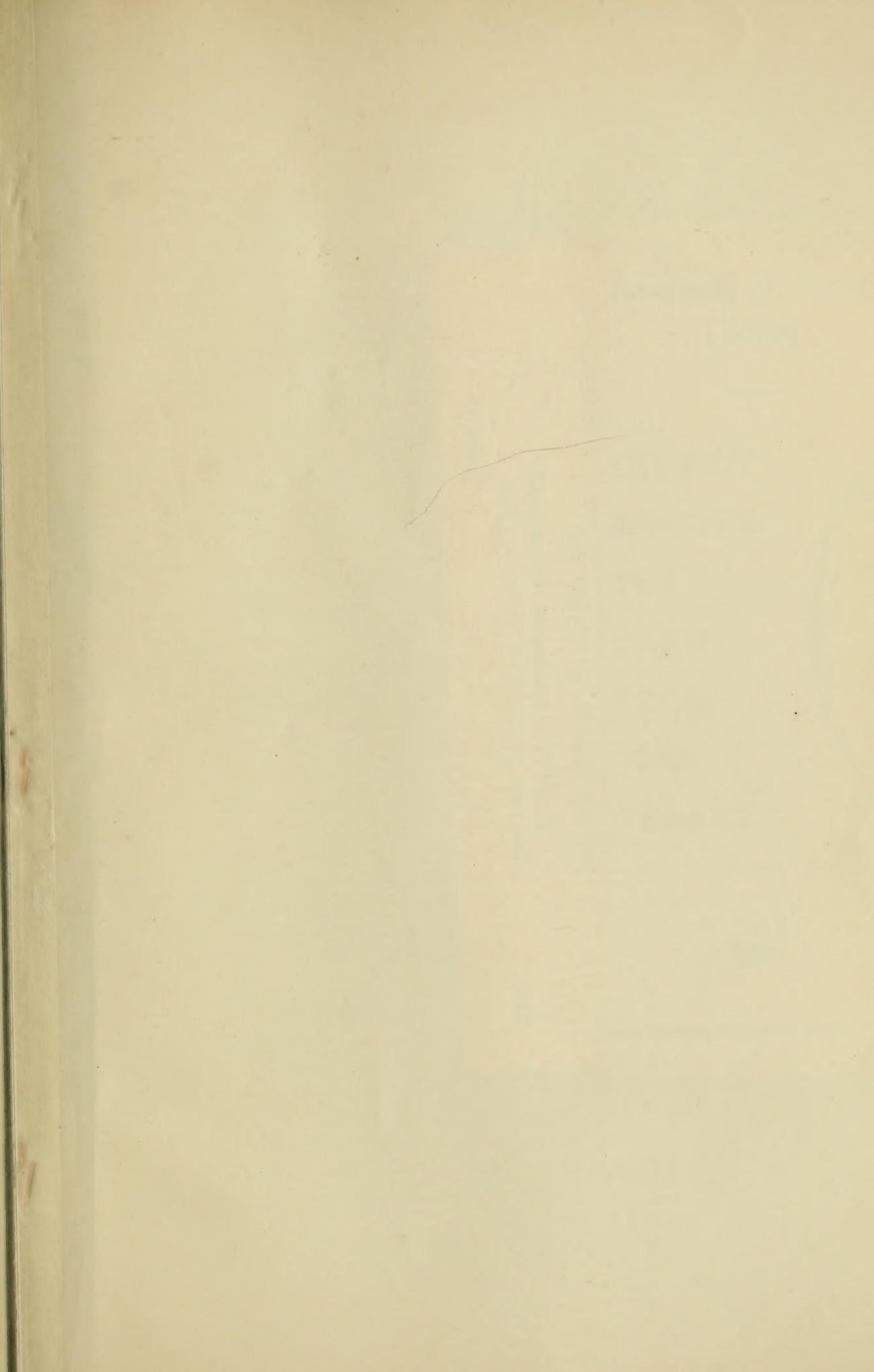
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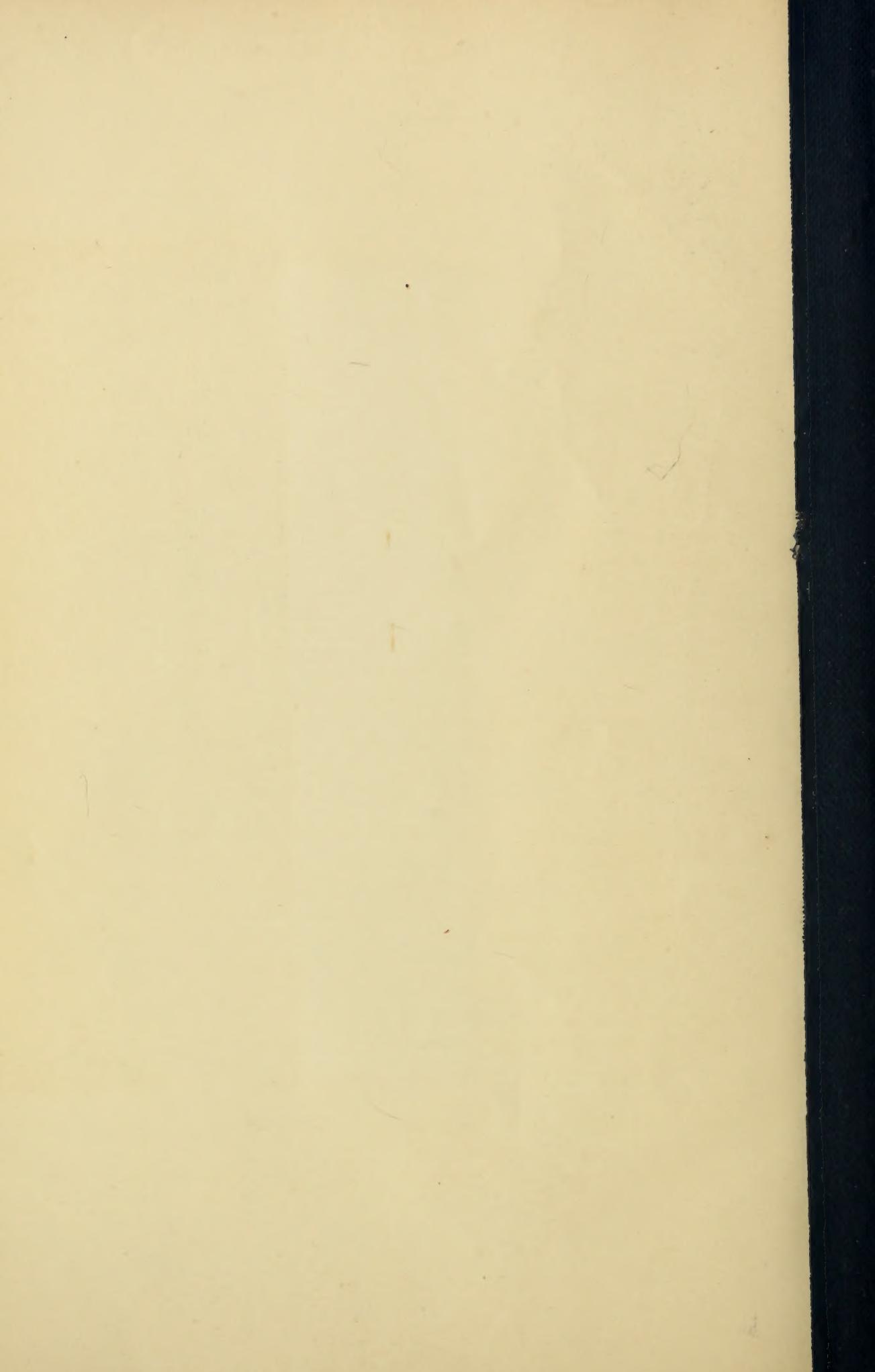
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